



Energy Micro (Silicon Labs)

EFM32LG990F256G-E-BGA112

Part Number:	EFM32LG990F256G-E-BGA112
Fabrikant / Brand:	Energy Micro (Silicon Labs)
Produkt beschreibung	IC MCU 32BIT 256KB FLASH 112BGA PDF 1.EFM32LG990F256G-E-BGA112.pdf PDF 2.EFM32LG990F256G-E-BGA112.pdf
Datebanken:	
RoHS Status	 Bleif gratis / RoHS kompatibel
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

UFRO FIR ZITAT

Bild kann Representatioun sinn. Kuckt Spezifikatioune fir Produktdetailer.

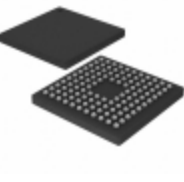

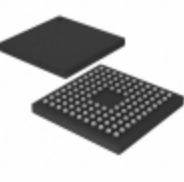
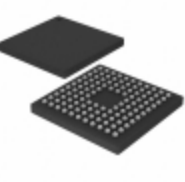
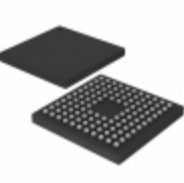
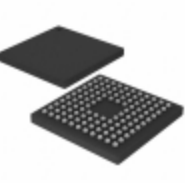

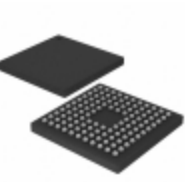

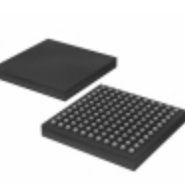
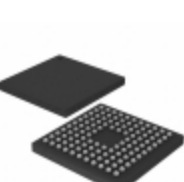

Spezifikatioune vun EFM32LG990F256G-E-BGA112

PART NUMBER	EFM32LG990F256G-E-BGA112
HIERSTELLER	Energy Micro (Silicon Labs)
BESCHREIWUNG	IC MCU 32BIT 256KB FLASH 112BGA
BLEIF FREE STATUS / ROHS STATUS	Bleif gratis / RoHS kompatibel
DATENLABEL	PDF 1.EFM32LG990F256G-E-BGA112.pdf PDF 2.EFM32LG990F256G-E-BGA112.pdf
VOLTAGE - VERSORGUNG (VCC / VDD)	1.85 V ~ 3.8 V
SUPPLIER DEVICE PACKAGE	112-LFBGA (10x10)
SPEED	48MHz
SERIE	Leopard Gecko
RAM GRÉISST	32K x 8
PROGRAMM MEMORY TYPE	FLASH
PROGRAMMSPEICHERGRÉISST	256KB (256K x 8)
PERIPHERALIEN	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT
VERPAKUNG	Tray
PACKAGE / CASE	112-LFBGA
ANER NAMES	336-4577 EFM32LG990F256G-E-BGA112-ND
OSZILLÉIERERTYP	Internal
OPERATIOUN TEMPERATUR	-40°C ~ 85°C (TA)
ZUEL VUN I / O	87
FEUCHTIGKEIT SENSIBILITÉITNIVEAU (MSL)	3 (168 Hours)
FABRIK STANDARD LEAD TIME	6 Weeks
BLEIF FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM GRÉISST	-
DETAILBESCHREIWUNG	ARM® Cortex®-M3 Leopard Gecko Microcontroller IC 32-Bit 48MHz 256KB (256K x 8) FLASH 112-LFBGA (10x10)
DATENKONVERTER	A/D 8x12b, D/A 2x12b
CORE SIZE	32-Bit
CORE PROZESSOR	ARM® Cortex®-M3
KONNEKTIVITÉIT	EBI/EMI, I ² C, IrDA, SmartCard, SPI, UART/USART, USB

Verbonnen Tags

Energy Micro (Silicon Labs) EFM32LG990F256G-E-BGA112	EFM32LG990F256G-E-BGA112 Distributeur	EFM32LG990F256G-E-BGA112 Ubidder
EFM32LG990F256G-E-BGA112 Präis	EFM32LG990F256G-E-BGA112 Fotoen	EFM32LG990F256G-E-BGA112 Bild
EFM32LG990F256G-E-BGA112 PDF Dateblatt	EFM32LG990F256G-E-BGA112 Luet Dateblatt	EFM32LG990F256G-E-BGA112 Dateblatt
EFM32LG990F256G-E-BGA112 Stock	Kaaft EFM32LG990F256G-E-BGA112	Kaaft Energy Micro (Silicon Labs) EFM32LG990F256G-E-BGA112
Energy Micro (Silicon Labs) EFM32LG990F256G-E-BGA112	Energy Micro (Silicon Labs) Ubidder	Energy Micro (Silicon Labs) Distributeur
Energy Micro (Silicon Labs) EFM32LG990F256G-E-BGA112	Energy Micro EFM32LG990F256G-E-BGA112	Energy Micro (Silicon Labs) EFM32LG990F256G-E-BGA112
Silicon Laboratories EFM32LG990F256G-E-BGA112	Silicon Labs EFM32LG990F256G-E-BGA112	

Verbonnen Produkter

 <p>EFM32LG990F256-BGA112T Produzenteuren: Energy Micro (Silicon Labs) Beschreiwung: IC MCU 32BIT 256KB FLASH 112BGA Op Lager: Out stock RFQ</p>	 <p>EFM32LG990F64G-E-BGA112R Produzenteuren: Energy Micro (Silicon Labs) Beschreiwung: IC MCU 32BIT 64KB FLASH 112LFBGA Op Lager: Out stock RFQ</p>
 <p>EFM32LG990F256G-E-BGA112R Produzenteuren: Energy Micro (Silicon Labs) Beschreiwung: IC MCU 32BIT 256KB FLASH 112BGA Op Lager: Out stock RFQ</p>	 <p>EFM32LG990F128-BGA112T Produzenteuren: Energy Micro (Silicon Labs) Beschreiwung: IC MCU 32BIT 128KB FLASH 112BGA Op Lager: Out stock RFQ</p>
 <p>EFM32LG990F64-BGA112 Produzenteuren: Energy Micro (Silicon Labs) Beschreiwung: IC MCU 32BIT 64KB FLASH 112BGA Op Lager: Out stock RFQ</p>	 <p>EFM32LG990F64-BGA112T Produzenteuren: Energy Micro (Silicon Labs) Beschreiwung: IC MCU 32BIT 64KB FLASH 112BGA Op Lager: Out stock RFQ</p>
 <p>EFM32LG990F128G-E-BGA112 Produzenteuren: Energy Micro (Silicon Labs) Beschreiwung: IC MCU 32BIT 128KB FLASH 112BGA Op Lager: Out stock RFQ</p>	 <p>EFM32LG990F128-BGA112 Produzenteuren: Energy Micro (Silicon Labs) Beschreiwung: IC MCU 32BIT 128KB FLASH 112BGA Op Lager: Out stock RFQ</p>
 <p>EFM32LG990F64G-E-BGA112 Produzenteuren: Energy Micro (Silicon Labs) Beschreiwung: IC MCU 32BIT 64KB FLASH 112LFBGA Op Lager: Out stock RFQ</p>	 <p>EFM32LG995F128-BGA120 Produzenteuren: Energy Micro (Silicon Labs) Beschreiwung: IC MCU 32BIT 128KB FLASH 120BGA Op Lager: Out stock RFQ</p>
 <p>EFM32LG990F256-BGA112 Produzenteuren: Energy Micro (Silicon Labs) Beschreiwung: IC MCU 32BIT 256KB FLASH 112BGA Op Lager: Out stock RFQ</p>	 <p>EFM32LG990F128G-E-BGA112R Produzenteuren: Energy Micro (Silicon Labs) Beschreiwung: IC MCU 32BIT 128KB FLASH 112BGA Op Lager: Out stock RFQ</p>