



Energy Micro (Silicon Labs)

SI8274GB1-IM1


Part Number:	SI8274GB1-IM1
Fabrikant / Brand:	Energy Micro (Silicon Labs)
Produkt beschreibung	DGTL ISO 2.5KV GATE DRIVER 14LGA
Datebanken:	
RoHS Status	 Bleif gratis / RoHS kompatibel
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS



Bild kann Representatioun sinn. Kuckt Spezifikatioune fir Produktdetailer.


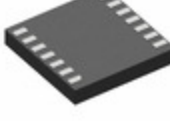

Spezifikatioune vun SI8274GB1-IM1

PART NUMBER	SI8274GB1-IM1
HIERSTELLER	Energy Micro (Silicon Labs)
BESCHREIWUNG	DGTL ISO 2.5KV GATE DRIVER 14LGA
BLEIF FREE STATUS / ROHS STATUS	Bleif gratis / RoHS kompatibel
DATENLABEL	
VOLTAGE - SUPPLY	4.2 V ~ 30 V
VOLTAGE - ISOLATIOUN	2500Vrms
VOLTAGE - VIRU (VF) (TYP)	-
TECHNOLOGIE	Capacitive Coupling
SUPPLIER DEVICE PACKAGE	14-QFN (5x5)
SERIE	Automotive, AEC-Q100
RISE / FALL ZÄIT (TYP)	10.5ns, 13.3ns
IMPULS BREITE DISTORTION (MAX)	19ns
PROPAGATIOUN DELAY TPLH / TPHL (MAX)	75ns, 75ns
PACKAGE / CASE	14-VDFN
OPERATIOUN TEMPERATUR	-40°C ~ 125°C
ZUEL VU CHANNELS	2
MOUNTING TYPE	Surface Mount
FEUCHTIGKEIT SENSIBILITÉITNIVEAU (MSL)	3 (168 Hours)
BLEIF FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILBESCHREIWUNG	4A Gate Driver Capacitive Coupling 2500Vrms 2 Channel 14-QFN (5x5)
AKTUELL - PEAK OUTPUT	4A
AKTUELL - AUSGAB HIGH, LOW	1.8A, 4A
GEMEINSAM MODUS TRANSIENT IMMUNITÉIT (MIN)	200kV/µs
ZULASSUNGEN	CQC, CSA, UR, VDE

Verbonnen Tags

Energy Micro (Silicon Labs) SI8274GB1-IM1	SI8274GB1-IM1 Distributeur	SI8274GB1-IM1 Ubidder
SI8274GB1-IM1 Präis	SI8274GB1-IM1 Fotoen	SI8274GB1-IM1 Bild
SI8274GB1-IM1 PDF Dateblatt	SI8274GB1-IM1 Luet Dateblatt	SI8274GB1-IM1 Dateblatt
SI8274GB1-IM1 Stock	Kaaft SI8274GB1-IM1	Kaaft Energy Micro (Silicon Labs) SI8274GB1-IM1
Energy Micro (Silicon Labs) SI8274GB1-IM1	Energy Micro (Silicon Labs) Ubidder	Energy Micro (Silicon Labs) Distributeur
Energy Micro (Silicon Labs) SI8274GB1-IM1	Energy Micro SI8274GB1-IM1	Energy Micro (Silicon Labs) SI8274GB1-IM1
Silicon Laboratories SI8274GB1-IM1	Silicon Labs SI8274GB1-IM1	

Verbonnen Produkter

 <p>SI8274GB1-IS1 Produzenteuren: Energy Micro (Silicon Labs) Beschreibung: DGTL ISO 2.5KV GATE DRVR 16SOIC Op Lager: 215 pcs</p> <p>RFQ</p>	 <p>SI8274GB4D-IM1 Produzenteuren: Energy Micro (Silicon Labs) Beschreibung: DGTL ISO 2.5KV GATE DRIVER 14LGA Op Lager: Out stock</p> <p>RFQ</p>
 <p>SI8274BB1-IS1 Produzenteuren: Energy Micro (Silicon Labs) Beschreibung: DGTL ISO 2.5KV GATE DRVR 16SOIC Op Lager: 99 pcs</p> <p>RFQ</p>	 <p>SI8274DB1-IS1R Produzenteuren: Energy Micro (Silicon Labs) Beschreibung: DGTL ISO 2.5KV GATE DRVR 16SOIC Op Lager: Out stock</p> <p>RFQ</p>
 <p>SI8274GB1-IS1R Produzenteuren: Energy Micro (Silicon Labs) Beschreibung: DGTL ISO 2.5KV GATE DRVR 16SOIC Op Lager: Out stock</p> <p>RFQ</p>	 <p>SI8274GB1-IMR Produzenteuren: Energy Micro (Silicon Labs) Beschreibung: DGTL ISO 2.5KV GATE DRVR 14LGA Op Lager: Out stock</p> <p>RFQ</p>
 <p>SI8274BB1-IS1R Produzenteuren: Energy Micro (Silicon Labs) Beschreibung: DGTL ISO 2.5KV GATE DRVR 16SOIC Op Lager: Out stock</p> <p>RFQ</p>	 <p>SI8274GB1-IM Produzenteuren: Energy Micro (Silicon Labs) Beschreibung: DGTL ISO 2.5KV GATE DRIVER 14LGA Op Lager: Out stock</p> <p>RFQ</p>
 <p>SI8274AB4D-IS1R Produzenteuren: Energy Micro (Silicon Labs) Beschreibung: DGTL ISO 2.5KV GATE DRVR 16SOIC Op Lager: Out stock</p> <p>RFQ</p>	 <p>SI8274GB1-IM1R Produzenteuren: Energy Micro (Silicon Labs) Beschreibung: DGTL ISO 2.5KV GATE DRVR 14LGA Op Lager: Out stock</p> <p>RFQ</p>
 <p>SI8274DB1-IS1 Produzenteuren: Energy Micro (Silicon Labs) Beschreibung: DGTL ISO 2.5KV GATE DRVR 16SOIC Op Lager: 37 pcs</p> <p>RFQ</p>	 <p>SI8274GB4D-IM Produzenteuren: Energy Micro (Silicon Labs) Beschreibung: DGTL ISO 2.5KV GATE DRIVER 14LGA Op Lager: 13 pcs</p> <p>RFQ</p>