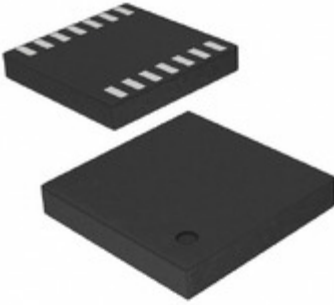
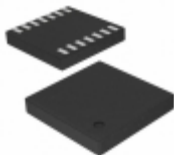
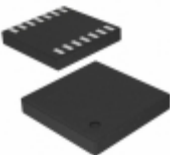
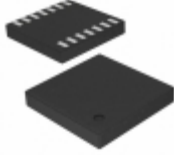
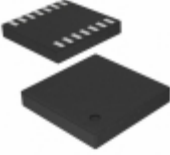


 	SI8236BA-C-IM Manufacturer Part Number: SI8236BA-C-IM Manufacturer/Brand: Energy Micro (Silicon Labs) Part of Description: DGTL ISO 1KV 2CH GATE DRVR 14LGA Datasheets:  SI8236BA-C-IM.pdf RoHs Status:  Lead free / RoHS Stock Condition: Compliant New original, 2609 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications	
Part Number	SI8236BA-C-IM
Manufacturer	Energy Micro (Silicon Labs)
Description	DGTL ISO 1KV 2CH GATE DRVR 14LGA
Category	Isolators > Isolators - Gate Drivers
Part Status	2609 pcs Stock
Voltage - Supply	9.4 V ~ 24 V
Voltage - Isolation	1000Vrms
Voltage - Forward (Vf) (Typ)	-
Technology	Capacitive Coupling
Supplier Device Package	14-LGA (5x5)
Series	Automotive, AEC-Q100
Rise / Fall Time (Typ)	12ns, 12ns (Max)
Pulse Width Distortion (Max)	5.6ns
Propagation Delay tpLH / tpHL (Max)	60ns, 60ns
Packaging	Tube
Package / Case	14-VFLGA
Operating Temperature	-40°C ~ 125°C
Number of Channels	2
Mounting Type	Surface Mount
Current - Peak Output	4A
Current - Output High, Low	2A, 4A
Current - DC Forward (If) (Max)	-
Common Mode Transient Immunity (Min)	20kV/μs
Approvals	CQC, CSA, UR, VDE

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In:  SI8236AA-C-IM Silicon Labs DGTL ISO 1KV 2CH GATE DRVR 14LGA	 SI8235BD-D-ISR IC SILICON SILICON SOP16	 SI8236AA-C-IMR Silicon Labs DGTL ISO 1KV 2CH GATE DRVR 14LGA	 SI8236BB-C-IM SILICON SI8236BB-C-IM SILICON
 SI8236BB-D-IM Energy Micro (Silicon Labs) DGTL ISO 1KV 2CH GATE DRVR 14LGA	 SI8236BA-C-IMR Silicon Labs DGTL ISO 1KV 2CH GATE DRVR 14LGA	 SI8236BA-D-IMR Silicon Labs DGTL ISO 1KV 2CH GATE DRVR 14LGA	 SI8236BA-D-IM Silicon Labs DGTL ISO 1KV 2CH GATE DRVR 14LGA

SI8236BA-C-IM Related keyword

More

SI8236BA-C-IM Energy Micro (Silicon Labs)	SI8236BA-C-IM Data Sheet	SI8236BA-C-IM Datasheets	SI8236BA-C-IM PDF	Energy Micro (Silicon Labs) SI8236BA-C-IM
SI8236BA-C-IM Electronic	SI8236BA-C-IM Components	SI8236BA-C-IM Distributor	SI8236BA-C-IM Image	SI8236BA-C-IM Part
SI8236BA-C-IM Price	SI8236BA-C-IM Manufacturer	SI8236BA-C-IM Picture	SI8236BA-C-IM Stock	SI8236BA-C-IM Inventory
SI8236BA-C-IM New	SI8236BA-C-IM Original	SI8236BA-C-IM Warranted	SI8236BA-C-IM RFQ	SI8236BA-C-IM Order Online