



Image may be representation. See specifications for product details.

SI8236AA-D-IMR

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Ship From Shipment Way SI8236AA-D-IMR

Energy Micro (Silicon Labs)

DGTL ISO 1KV 2CH GATE DRVR 14LGA

SI8236AA-D-IMR.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

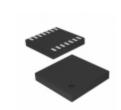
REQUEST FOR QUOTATION

	Specifications of SI8236AA-D-IMR
	Specifications of Stozyowa-D-IIIIK
PART NUMBER	SI8236AA-D-IMR
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	DGTL ISO 1KV 2CH GATE DRVR 14LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	SI8236AA-D-IMR.pdf
VOLTAGE - SUPPLY	6.5 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	Tape & Reel (TR)
PACKAGE / CASE	14-VFLGA
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4A Gate Driver Capacitive Coupling 1000Vrms 2 Channel 14-LGA (5x5)
CURRENT - PEAK OUTPUT	4A
CURRENT - OUTPUT HIGH, LOW	2A, 4A
COMMON MODE TRANSIENT IMMUNITY (MIN)	20kV/µs
APPROVALS	CQC, CSA, UR, VDE

Related Tags

		<u> </u>
Energy Micro (Silicon Labs) SI8236AA-D-IMR	SI8236AA-D-IMR Distributor	SI8236AA-D-IMR Supplier
SI8236AA-D-IMR Price	SI8236AA-D-IMR Pictures	SI8236AA-D-IMR Image
SI8236AA-D-IMR PDF Datasheet	SI8236AA-D-IMR Download Datasheet	SI8236AA-D-IMR Datasheet
SI8236AA-D-IMR Stock	Buy SI8236AA-D-IMR	Buy Energy Micro (Silicon Labs) SI8236AA-D-IMR
Energy Micro (Silicon Labs) SI8236AA-D-IMR	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI8236AA-D-IMR	Energy Micro SI8236AA-D-IMR	Energy Micro (Silicon Labs) SI8236AA-D-IMR
Silicon Laboratories SI8236AA-D-IMR	Silicon Labs SI8236AA-D-IMR	

Related Products



SI8236BA-D-IMR

Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 1KV 2CH GATE DRVR 14LGA

In stock: Out stock

RFQ

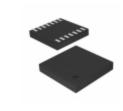


SI8235BD-D-IS3R

Manufacturers: Energy Micro (Silicon Labs) Description: DUAL ISOLATED GATE DRIVER, 8 MM

In stock: Out stock

RFQ

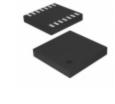


SI8236BA-D-IM

Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 1KV 2CH GATE DRVR 14LGA

In stock: Out stock

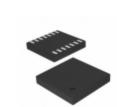
RFQ



SI8236AA-D-IM

Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 1KV 2CH GATE DRVR 14LGA

In stock: Out stock **RFQ**



SI8236BA-C-IMR

Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 1KV 2CH GATE DRVR 14LGA

In stock: Out stock

RFQ

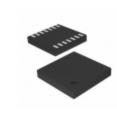


SI8235BD-D-ISR

Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 5KV 2CH GATE DVR 16SOIC

In stock: Out stock

RFQ

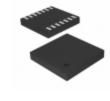


SI8236BA-C-IM Manufacturers: Energy Micro (Silicon Labs)

Description: DGTL ISO 1KV 2CH GATE DRVR 14LGA

In stock: Out stock

RFQ

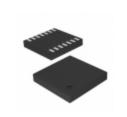


SI8236BB-D-IMR

Description: DGTL ISO 1KV 2CH GATE DRVR 14LGA In stock: Out stock

Manufacturers: Energy Micro (Silicon Labs)

RFQ



SI8236BB-D-IM Manufacturers: Energy Micro (Silicon Labs)

Description: DGTL ISO 1KV 2CH GATE DRVR 14LGA In stock: Out stock

RFQ



SI8235BD-D-IS3

Description: DUAL ISOLATED GATE DRIVER, 8 MM In stock: 60 pcs

Manufacturers: Energy Micro (Silicon Labs)

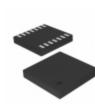
RFQ



SI8236AA-C-IMR Manufacturers: Energy Micro (Silicon Labs)

In stock: Out stock **RFQ**

Description: DGTL ISO 1KV 2CH GATE DRVR 14LGA



SI8236AA-C-IM

Description: DGTL ISO 1KV 2CH GATE DRVR 14LGA

Manufacturers: Energy Micro (Silicon Labs)

RFQ

In stock: Out stock



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