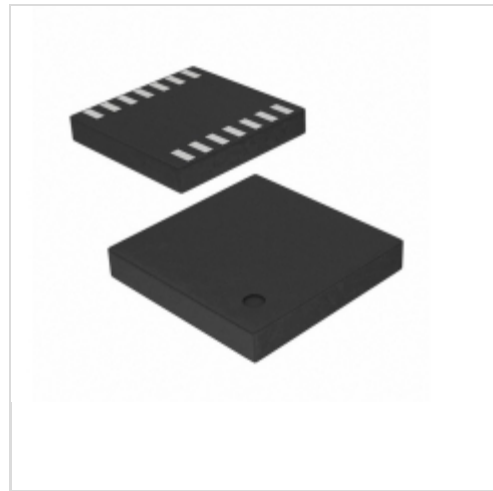


SI8234BB-C-IMR



Energy Micro (Silicon Labs)

DGTL ISO 2.5KV GATE DRIVER 14LGA

Lead free / RoHS Compliant

Isolators

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Shopping Process

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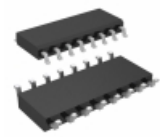
5

receive the goods

Specifications

Voltage - Supply:	9.4 V ~ 24 V
Voltage - Isolation:	2500Vrms
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
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

Related products

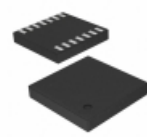


SI8234AD-D-IS

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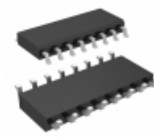


SI8234BB-D-IM

DGTL ISO 2.5KV GATE DRIVER 14LGA

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SI8234BB-C-IS1R

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