





Energy Micro (Silicon Labs)




SI8400AB-A-IS

Part Number:	SI8400AB-A-IS
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	DGTL ISO 2.5KV 2CH I2C 8SOIC
Datasheets:	 SI8400AB-A-IS.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SI8400AB-A-IS

PART NUMBER	SI8400AB-A-IS
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	DGTL ISO 2.5KV 2CH I2C 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SI8400AB-A-IS.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
TYPE	I <sup>2</sup> C
TECHNOLOGY	Capacitive Coupling
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	-
PULSE WIDTH DISTORTION (MAX)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2A (4 Weeks)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	2/2
DETAILED DESCRIPTION	I <sup>2</sup> C Digital Isolator 2500Vrms 2 Channel 25kV/μs (Typ) CMTI 8-SOIC (0.154", 3.90mm Width)
DATA RATE	-
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/μs (Typ)
CHANNEL TYPE	Bidirectional

Related Tags

Energy Micro (Silicon Labs) SI8400AB-A-IS	SI8400AB-A-IS Distributor	SI8400AB-A-IS Supplier
SI8400AB-A-IS Price	SI8400AB-A-IS Pictures	SI8400AB-A-IS Image
SI8400AB-A-IS PDF Datasheet	SI8400AB-A-IS Download Datasheet	SI8400AB-A-IS Datasheet
SI8400AB-A-IS Stock	Buy SI8400AB-A-IS	Buy Energy Micro (Silicon Labs) SI8400AB-A-IS
Energy Micro (Silicon Labs) SI8400AB-A-IS	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI8400AB-A-IS	Energy Micro SI8400AB-A-IS	Energy Micro (Silicon Labs) SI8400AB-A-IS
Silicon Laboratories SI8400AB-A-IS	Silicon Labs SI8400AB-A-IS	

Related Products

 <div><b>SI8401AB-B-IS</b> Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: Out stock RFQ</div>	 <div><b>SI8400AB-B-IS</b> Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: Out stock RFQ</div>
 <div><b>SI8401AA-B-ISR</b> Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISOLATOR 1KV 2CH I2C 8SOIC In stock: Out stock RFQ</div>	 <div><b>SI8400AB-A-ISR</b> Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 2.5KV 2CH I2C 8SOIC In stock: Out stock RFQ</div>
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 <div><b>SI8388P-IUR</b> Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 2.5KV 8CH 20QSOP In stock: Out stock RFQ</div>	 <div><b>SI8400AA-B-ISR</b> Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISOLATOR 1KV 2CH I2C 8SOIC In stock: Out stock RFQ</div>
 <div><b>SI838XISO-KIT</b> Manufacturers: Energy Micro (Silicon Labs) Description: SI838X EVAL KIT In stock: 29 pcs RFQ</div>	 <div><b>SI8400AA-A-IS</b> Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISOLATOR 1KV 2CH I2C 8SOIC In stock: Out stock RFQ</div>