



Energy Micro (Silicon Labs)

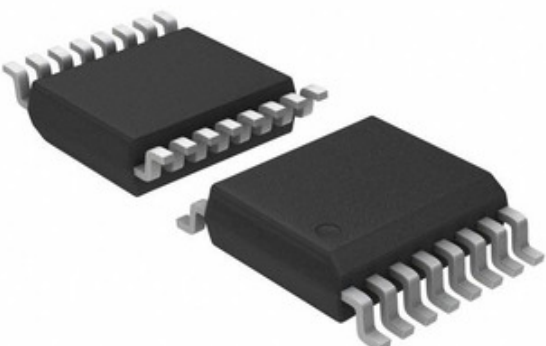


Image may be representation. See specifications for product details.

SI8660EB-B-IUR

Part Number:	SI8660EB-B-IUR
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	6-CH 2.5KV ISOLATOR, 150M, 6/0,
Datasheets:	 SI8660EB-B-IUR.pdf
Stock Condition	34998 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SI8660EB-B-IUR

PART NUMBER	SI8660EB-B-IUR
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	6-CH 2.5KV ISOLATOR, 150M, 6/0,
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	34998 pcs
DATA SHEET	 SI8660EB-B-IUR.pdf
VOLTAGE - SUPPLY	2.5 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
TYPE	General Purpose
TECHNOLOGY	Capacitive Coupling
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
RISE / FALL TIME (TYP)	4ns, 4ns
PULSE WIDTH DISTORTION (MAX)	4.5ns
PROPAGATION DELAY TPLH / TPHL (MAX)	13ns, 13ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	6
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2A (4 Weeks)
ISOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	6/0
DETAILED DESCRIPTION	General Purpose Digital Isolator 2500Vrms 6 Channel 150Mbps 50kV/μs CMTI 16-SSOP (0.154", 3.90mm Width)
DATA RATE	150Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	50kV/μs
CHANNEL TYPE	Unidirectional

Related Tags

Energy Micro (Silicon Labs) SI8660EB-B-IUR	SI8660EB-B-IUR Distributor	SI8660EB-B-IUR Supplier
SI8660EB-B-IUR Price	SI8660EB-B-IUR Pictures	SI8660EB-B-IUR Image
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Silicon Laboratories SI8660EB-B-IUR	Silicon Labs SI8660EB-B-IUR	

Related Products

 SI8660BD-B-ISR Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 5KV 6CH GEN PURP 16SOIC In stock: 21546 pcs RFQ	 SI8660EC-B-IS1R Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 3.75KV GEN PURP 16SOIC In stock: 29554 pcs RFQ
 SI8660BC-B-IS1R Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 3.75KV GEN PURP 16SOIC In stock: 27714 pcs RFQ	 SI8660EB-B-IU Manufacturers: Energy Micro (Silicon Labs) Description: 6-CH 2.5KV ISOLATOR, 150M, 6/0, In stock: 30568 pcs RFQ
 SI8660BB-B-IUR Manufacturers: Energy Micro (Silicon Labs) Description: 6-CH CH 2.5KV ISOLATOR, 150M, 6/ In stock: 29049 pcs RFQ	 SI8661AB-B-IS1R Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 49085 pcs RFQ
 SI8660EC-B-IS1 Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 3.75KV GEN PURP 16SOIC In stock: 21249 pcs RFQ	 SI8660ED-B-IS Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 5KV 6CH GEN PURP 16SOIC In stock: 18908 pcs RFQ
 SI8660BC-B-IS1 Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 3.75KV GEN PURP 16SOIC In stock: 21447 pcs RFQ	 SI8660BD-B-IS Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 5KV 6CH GEN PURP 16SOIC In stock: 16825 pcs RFQ
 SI8660ED-B-ISR Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 5KV 6CH GEN PURP 16SOIC In stock: 20431 pcs RFQ	 SI8661AB-B-IS1 Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 46987 pcs RFQ