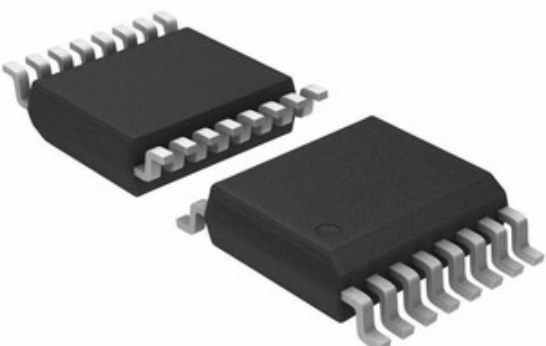




Energy Micro (Silicon Labs)



SI8662EB-B-IUR

Part Number:	SI8662EB-B-IUR
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	6-CH 2.5KV ISOLATOR, 150M, 4/2,
Datasheets:	 SI8662EB-B-IUR.pdf
Stock Condition	37605 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SI8662EB-B-IUR

PART NUMBER	SI8662EB-B-IUR
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	6-CH 2.5KV ISOLATOR, 150M, 4/2,
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	37605 pcs
DATA SHEET	 SI8662EB-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	4/2
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) SI8662EB-B-IUR	SI8662EB-B-IUR Distributor	SI8662EB-B-IUR Supplier
SI8662EB-B-IUR Price	SI8662EB-B-IUR Pictures	SI8662EB-B-IUR Image
SI8662EB-B-IUR PDF Datasheet	SI8662EB-B-IUR Download Datasheet	SI8662EB-B-IUR Datasheet
SI8662EB-B-IUR Stock	Buy SI8662EB-B-IUR	Buy Energy Micro (Silicon Labs) SI8662EB-B-IUR
Energy Micro (Silicon Labs) SI8662EB-B-IUR	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI8662EB-B-IUR	Energy Micro SI8662EB-B-IUR	Energy Micro (Silicon Labs) SI8662EB-B-IUR
Silicon Laboratories SI8662EB-B-IUR	Silicon Labs SI8662EB-B-IUR	

Related Products

 SI8663AB-B-IS1R Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 58391 pcs RFQ	 SI8662BD-B-ISR Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 5KV 6CH GEN PURP 16SOIC In stock: 21865 pcs RFQ
 SI8662BD-B-IS Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 5KV 6CH GEN PURP 16SOIC In stock: 17141 pcs RFQ	 SI8662EB-B-IU Manufacturers: Energy Micro (Silicon Labs) Description: 6-CH 2.5KV ISOLATOR, 150M, 4/2, In stock: 24516 pcs RFQ
 SI8662BC-A-IS1 Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 3.75KV GEN PURP 16SOIC In stock: 6313 pcs RFQ	 SI8662EC-B-IS1R Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 3.75KV GEN PURP 16SOIC In stock: 20238 pcs RFQ
 SI8662BC-B-IS1R Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 3.75KV GEN PURP 16SOIC In stock: 25307 pcs RFQ	 SI8662BC-B-IS1 Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 3.75KV GEN PURP 16SOIC In stock: 24579 pcs RFQ
 SI8663AB-B-IS1 Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 39872 pcs RFQ	 SI8662ED-B-ISR Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 5KV 6CH GEN PURP 16SOIC In stock: 20186 pcs RFQ
 SI8662EC-B-IS1 Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 3.75KV GEN PURP 16SOIC In stock: 25302 pcs RFQ	 SI8662ED-B-IS Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 5KV 6CH GEN PURP 16SOIC In stock: 21446 pcs RFQ