



Energy Micro (Silicon Labs)

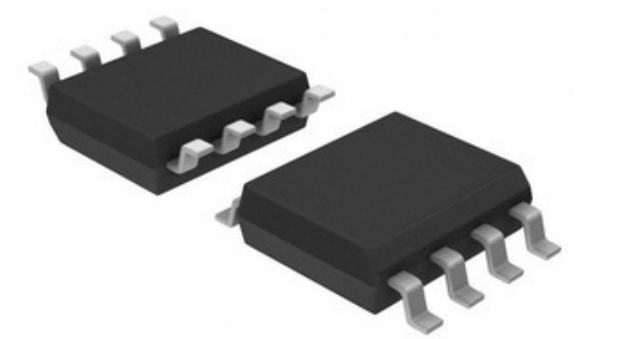


Image may be representation. See specifications for product details.

SI8752AB-ISR

Part Number:	SI8752AB-ISR
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	DGTL ISO 2.5KV GATE DRIVER 8SOIC
Datasheets:	 SI8752AB-ISR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SI8752AB-ISR

PART NUMBER	SI8752AB-ISR
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	DGTL ISO 2.5KV GATE DRIVER 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SI8752AB-ISR.pdf
VOLTAGE - SUPPLY	-
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	-
TECHNOLOGY	Capacitive Coupling
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	-
PULSE WIDTH DISTORTION (MAX)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	336-3799-2
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2A (4 Weeks)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Gate Driver Capacitive Coupling 2500Vrms 1 Channel 8-SOIC
CURRENT - PEAK OUTPUT	-
CURRENT - OUTPUT HIGH, LOW	-
COMMON MODE TRANSIENT IMMUNITY (MIN)	20kV/μs
APPROVALS	CQC, CSA, UR, VDE

Related Tags

Energy Micro (Silicon Labs) SI8752AB-ISR	SI8752AB-ISR Distributor	SI8752AB-ISR Supplier
SI8752AB-ISR Price	SI8752AB-ISR Pictures	SI8752AB-ISR Image
SI8752AB-ISR PDF Datasheet	SI8752AB-ISR Download Datasheet	SI8752AB-ISR Datasheet
SI8752AB-ISR Stock	Buy SI8752AB-ISR	Buy Energy Micro (Silicon Labs) SI8752AB-ISR
Energy Micro (Silicon Labs) SI8752AB-ISR	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI8752AB-ISR	Energy Micro SI8752AB-ISR	Energy Micro (Silicon Labs) SI8752AB-ISR
Silicon Laboratories SI8752AB-ISR	Silicon Labs SI8752AB-ISR	

Related Products

 SI87XXLGA8-KIT Manufacturers: Energy Micro (Silicon Labs) Description: KIT EVAL SI871X 8-LGA In stock: Out stock RFQ	 SI8751AB-IS Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 2.5KV GATE DRIVER 8SOIC In stock: 438 pcs RFQ
 SI87XXSAMP-KIT Manufacturers: Energy Micro (Silicon Labs) Description: SAMPLE PACK SI87XX In stock: 12 pcs RFQ	 SI87XXSOIC8-KIT Manufacturers: Energy Micro (Silicon Labs) Description: KIT EVAL GW 8SOIC SI871X In stock: 1 pcs RFQ
 SI8751AB-ISR Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 2.5KV GATE DRIVER 8SOIC In stock: Out stock RFQ	 SI87XXDIP8-KIT Manufacturers: Energy Micro (Silicon Labs) Description: KIT EVAL GW 8DIP SI871X In stock: 2 pcs RFQ
 SI8752AB-AS Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 2.5KV GATE DRVR 8SOIC In stock: 52 pcs RFQ	 SI8800EDB-T2-E1 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET N-CH 20V MICROFOOT In stock: Out stock RFQ
 SI8752AB-IS Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 2.5KV GATE DRIVER 8SOIC In stock: 71 pcs RFQ	 SI87XXSDIP6-KIT Manufacturers: Energy Micro (Silicon Labs) Description: KIT EVAL SI871X SO-6 In stock: 3 pcs RFQ
 SI8752AB-ASR Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 2.5KV GATE DRVR 8SOIC In stock: Out stock RFQ	 SI8752-KIT Manufacturers: Energy Micro (Silicon Labs) Description: EVALUATION KIT FOR SI8752 ISOLAT In stock: 5 pcs RFQ