



SI8752AB-ASR

Part Number:	SI8752AB-ASR
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	DGTL ISO 2.5KV GATE DRVR 8SOIC
Datasheets:	 SI8752AB-ASR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	64821 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SI8752AB-ASR

PART NUMBER	SI8752AB-ASR
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	DGTL ISO 2.5KV GATE DRVR 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	64821 pcs
DATA SHEET	 SI8752AB-ASR.pdf
VOLTAGE - SUPPLY	-
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	-
TECHNOLOGY	Capacitive Coupling
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	Automotive, AEC-Q100
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)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2A (4 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-ASR	SI8752AB-ASR Distributor	SI8752AB-ASR Supplier
SI8752AB-ASR Price	SI8752AB-ASR Pictures	SI8752AB-ASR Image
SI8752AB-ASR PDF Datasheet	SI8752AB-ASR Download Datasheet	SI8752AB-ASR Datasheet
SI8752AB-ASR Stock	Buy SI8752AB-ASR	Buy Energy Micro (Silicon Labs) SI8752AB-ASR
Energy Micro (Silicon Labs) SI8752AB-ASR	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI8752AB-ASR	Energy Micro SI8752AB-ASR	Energy Micro (Silicon Labs) SI8752AB-ASR
Silicon Laboratories SI8752AB-ASR	Silicon Labs SI8752AB-ASR	

Related Products

 SI8751-KIT Manufacturers: Energy Micro (Silicon Labs) Description: EVALUATION KIT FOR SI8751 ISOLAT In stock: 2218 pcs RFQ	 SI8752AB-AS Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 2.5KV GATE DRVR 8SOIC In stock: 57994 pcs RFQ
 SI8752AB-IS Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 2.5KV GATE DRIVER 8SOIC In stock: 70615 pcs RFQ	 SI87XXLGA8-KIT Manufacturers: Energy Micro (Silicon Labs) Description: KIT EVAL SI871X 8-LGA In stock: 3728 pcs RFQ
 SI87XXSDIP6-KIT Manufacturers: Energy Micro (Silicon Labs) Description: KIT EVAL SI871X SO-6 In stock: 4102 pcs RFQ	 SI8751AB-ISR Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 2.5KV GATE DRIVER 8SOIC In stock: 75530 pcs RFQ
 SI87XXDIP8-KIT Manufacturers: Energy Micro (Silicon Labs) Description: KIT EVAL GW 8DIP SI871X In stock: 3435 pcs RFQ	 SI8752-KIT Manufacturers: Energy Micro (Silicon Labs) Description: EVALUATION KIT FOR SI8752 ISOLAT In stock: 2456 pcs RFQ
 SI87XXSAMP-KIT Manufacturers: Energy Micro (Silicon Labs) Description: SAMPLE PACK SI87XX In stock: 3475 pcs RFQ	 SI8751AB-ASR Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 2.5KV GATE DRVR 8SOIC In stock: 56001 pcs RFQ
 SI8751AB-IS Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 2.5KV GATE DRIVER 8SOIC In stock: 59821 pcs RFQ	 SI8752AB-ISR Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 2.5KV GATE DRIVER 8SOIC In stock: 74010 pcs RFQ