



Energy Micro (Silicon Labs)



Image may be representation. See specifications for product details.

SI8252-IM

Part Number:	SI8252-IM
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC DIGITAL PWR CONTROLLER 28QFN
Datasheets:	 SI8252-IM.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5759 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

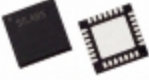
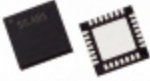
Specifications of SI8252-IM

PART NUMBER	SI8252-IM
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC DIGITAL PWR CONTROLLER 28QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5759 pcs
DATA SHEET	 SI8252-IM.pdf
VOLTAGE - SUPPLY	2.25 V ~ 2.75 V
VOLTAGE - INPUT	-
SUPPLIER DEVICE PACKAGE	28-QFN (5x5)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Power Supply Controller Digital Power Controller 28-QFN (5x5)
CURRENT - SUPPLY	26mA
BASE PART NUMBER	SI825
APPLICATIONS	Digital Power Controller

Related Tags

Energy Micro (Silicon Labs) SI8252-IM	SI8252-IM Distributor	SI8252-IM Supplier
SI8252-IM Price	SI8252-IM Pictures	SI8252-IM Image
SI8252-IM PDF Datasheet	SI8252-IM Download Datasheet	SI8252-IM Datasheet
SI8252-IM Stock	Buy SI8252-IM	Buy Energy Micro (Silicon Labs) SI8252-IM
Energy Micro (Silicon Labs) SI8252-IM	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI8252-IM	Energy Micro SI8252-IM	Energy Micro (Silicon Labs) SI8252-IM
Silicon Laboratories SI8252-IM	Silicon Labs SI8252-IM	

Related Products

 SI8261AAC-C-IPR Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 3.75KV GATE DRVR 8DIPGW In stock: 57827 pcs RFQ	 SI8251-IMR Manufacturers: Energy Micro (Silicon Labs) Description: IC DIGITAL PWR CONTROLLER 28QFN In stock: 6730 pcs RFQ
 SI8252-IMR Manufacturers: Energy Micro (Silicon Labs) Description: IC DIGITAL PWR CONTROLLER 28QFN In stock: 2836 pcs RFQ	 SI8261AAC-C-IP Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 3.75KV GATE DRVR 8DIPGW In stock: 65745 pcs RFQ
 SI8252-IQ Manufacturers: Energy Micro (Silicon Labs) Description: IC DIGITAL PWR CONTROLLER 32LQFP In stock: 5943 pcs RFQ	 SI8251-IQ Manufacturers: Energy Micro (Silicon Labs) Description: IC DIGITAL PWR CONTROLLER 32LQFP In stock: 6971 pcs RFQ
 SI8250-IQR Manufacturers: Energy Micro (Silicon Labs) Description: IC DIGITAL PWR CONTROLLER 32LQFP In stock: 6922 pcs RFQ	 SI8261AAC-C-IS Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 3.75KV GATE DRVR 8SOIC In stock: 61680 pcs RFQ
 SI8251-IM Manufacturers: Energy Micro (Silicon Labs) Description: IC DIGITAL PWR CONTROLLER 28QFN In stock: 4852 pcs RFQ	 SI8252-IQR Manufacturers: Energy Micro (Silicon Labs) Description: IC DIGITAL PWR CONTROLLER 32LQFP In stock: 6498 pcs RFQ
 SI8250DK Manufacturers: Energy Micro (Silicon Labs) Description: DEVELOPMENT KIT FOR SI8250/1/2 In stock: 279 pcs RFQ	 SI8251-IQR Manufacturers: Energy Micro (Silicon Labs) Description: IC DIGITAL PWR CONTROLLER 32LQFP In stock: 3809 pcs RFQ