



Energy Micro (Silicon Labs)



Image may be representation. See specifications for product details.

SI8251-IM

Part Number:	SI8251-IM
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC DIGITAL PWR CONTROLLER 28QFN
Datasheets:	 SI8251-IM.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4852 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

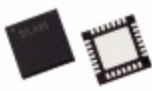
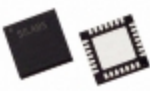
Specifications of SI8251-IM

PART NUMBER	SI8251-IM
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC DIGITAL PWR CONTROLLER 28QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4852 pcs
DATA SHEET	 SI8251-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) SI8251-IM	SI8251-IM Distributor	SI8251-IM Supplier
SI8251-IM Price	SI8251-IM Pictures	SI8251-IM Image
SI8251-IM PDF Datasheet	SI8251-IM Download Datasheet	SI8251-IM Datasheet
SI8251-IM Stock	Buy SI8251-IM	Buy Energy Micro (Silicon Labs) SI8251-IM
Energy Micro (Silicon Labs) SI8251-IM	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI8251-IM	Energy Micro SI8251-IM	Energy Micro (Silicon Labs) SI8251-IM
Silicon Laboratories SI8251-IM	Silicon Labs SI8251-IM	

Related Products

 SI8252-IMR Manufacturers: Energy Micro (Silicon Labs) Description: IC DIGITAL PWR CONTROLLER 28QFN In stock: 2836 pcs RFQ	 SI8252-IM Manufacturers: Energy Micro (Silicon Labs) Description: IC DIGITAL PWR CONTROLLER 28QFN In stock: 5759 pcs RFQ
 SI8251-IQR Manufacturers: Energy Micro (Silicon Labs) Description: IC DIGITAL PWR CONTROLLER 32LQFP In stock: 3809 pcs RFQ	 SI8251-IMR Manufacturers: Energy Micro (Silicon Labs) Description: IC DIGITAL PWR CONTROLLER 28QFN In stock: 6730 pcs RFQ
 SI8250DK Manufacturers: Energy Micro (Silicon Labs) Description: DEVELOPMENT KIT FOR SI8250/1/2 In stock: 279 pcs RFQ	 SI8250-IMR Manufacturers: Energy Micro (Silicon Labs) Description: IC DIGITAL PWR CONTROLLER 28QFN In stock: 5988 pcs RFQ
 SI824XCLASSD-KIT Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EVAL FOR SI824X In stock: 331 pcs RFQ	 SI8252-IQ Manufacturers: Energy Micro (Silicon Labs) Description: IC DIGITAL PWR CONTROLLER 32LQFP In stock: 5943 pcs RFQ
 SI8250-IQ Manufacturers: Energy Micro (Silicon Labs) Description: IC DIGITAL PWR CONTROLLER 32LQFP In stock: 5458 pcs RFQ	 SI8251-IQ Manufacturers: Energy Micro (Silicon Labs) Description: IC DIGITAL PWR CONTROLLER 32LQFP In stock: 6971 pcs RFQ
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