



SILICON LABS

Energy Micro (Silicon Labs)



SI8251-IQ

Part Number:	SI8251-IQ
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC DIGITAL PWR CONTROLLER 32LQFP
Datasheets:	 SI8251-IQ.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6971 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

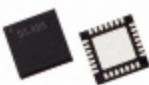
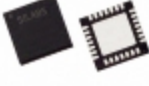
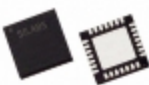
Specifications of SI8251-IQ

PART NUMBER	SI8251-IQ
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC DIGITAL PWR CONTROLLER 32LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6971 pcs
DATA SHEET	 SI8251-IQ.pdf
VOLTAGE - SUPPLY	2.25 V ~ 2.75 V
VOLTAGE - INPUT	-
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
OPERATING TEMPERATURE	-40°C ~ 125°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Power Supply Controller Digital Power Controller 32-LQFP (7x7)
CURRENT - SUPPLY	26mA
BASE PART NUMBER	SI825
APPLICATIONS	Digital Power Controller

Related Tags

Energy Micro (Silicon Labs) SI8251-IQ	SI8251-IQ Distributor	SI8251-IQ Supplier
SI8251-IQ Price	SI8251-IQ Pictures	SI8251-IQ Image
SI8251-IQ PDF Datasheet	SI8251-IQ Download Datasheet	SI8251-IQ Datasheet
SI8251-IQ Stock	Buy SI8251-IQ	Buy Energy Micro (Silicon Labs) SI8251-IQ
Energy Micro (Silicon Labs) SI8251-IQ	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI8251-IQ	Energy Micro SI8251-IQ	Energy Micro (Silicon Labs) SI8251-IQ
Silicon Laboratories SI8251-IQ	Silicon Labs SI8251-IQ	

Related Products

 SI8252-IMR Manufacturers: Energy Micro (Silicon Labs) Description: IC DIGITAL PWR CONTROLLER 28QFN In stock: 2836 pcs RFQ	 SI8250-IMR Manufacturers: Energy Micro (Silicon Labs) Description: IC DIGITAL PWR CONTROLLER 28QFN In stock: 5988 pcs RFQ
 SI8251-IQR Manufacturers: Energy Micro (Silicon Labs) Description: IC DIGITAL PWR CONTROLLER 32LQFP In stock: 3809 pcs RFQ	 SI8252-IM Manufacturers: Energy Micro (Silicon Labs) Description: IC DIGITAL PWR CONTROLLER 28QFN In stock: 5759 pcs RFQ
 SI8250DK Manufacturers: Energy Micro (Silicon Labs) Description: DEVELOPMENT KIT FOR SI8250/1/2 In stock: 279 pcs RFQ	 SI8250-IQR Manufacturers: Energy Micro (Silicon Labs) Description: IC DIGITAL PWR CONTROLLER 32LQFP In stock: 6922 pcs RFQ
 SI8261AAC-C-IP Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 3.75KV GATE DRVR 8DIPGW In stock: 65745 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	 SI8250-IQ Manufacturers: Energy Micro (Silicon Labs) Description: IC DIGITAL PWR CONTROLLER 32LQFP In stock: 5458 pcs RFQ
 SI8252-IQ Manufacturers: Energy Micro (Silicon Labs) Description: IC DIGITAL PWR CONTROLLER 32LQFP In stock: 5943 pcs RFQ	 SI8251-IMR Manufacturers: Energy Micro (Silicon Labs) Description: IC DIGITAL PWR CONTROLLER 28QFN In stock: 6730 pcs RFQ