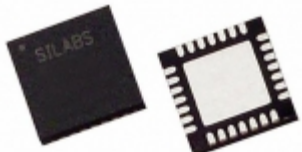


SI8251-IM



**SILICON LABS**

Part Number: [SI8251-IM](#)

Manufacturer: [Energy Micro \(Silicon Labs\)](#)

Description: IC DIGITAL PWR CONTROLLER 28QFN

Data sheet:  [Si8250-252](#)

RoHS Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy SI8251-IM with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
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	4512 pcs	Data sheet	Si8250-252
Category	Integrated Circuits (ICs)	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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Energy Micro (Silicon Labs) series electronic components. We have 4512 pieces of Energy Micro (Silicon Labs) SI8251-IM in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: SI8250DK Description: DEVELOPMENT KIT FOR SI8250/1/2	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI8250-IQ Description: IC DIGITAL PWR CONTROLLER 32LQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI8250-IM Description: IC DIGITAL PWR CONTROLLER 28QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI8261AAC-C-IS Description: DGTL ISO 3.75KV GATE DRVR 8SOIC	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI8244CB-D-IS1 Description: IC DRIVER CLASS D AUDIO 16SOIC	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI8261AAC-C-IPR Description: DGTL ISO 3.75KV GATE DRVR 8DIPGW	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI8251-IMR Description: IC DIGITAL PWR CONTROLLER 28QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI8244CB-D-IS1R Description: IC DRIVER CLASS D AUDIO 16SOIC	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI8244CB-C-IS1 Description: IC AUDIO DRIVER PWM 16-SOIC	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI8261AAC-C-IP Description: DGTL ISO 3.75KV GATE DRVR 8DIPGW	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI8244CB-C-IS1R Description: IC AUDIO DRIVER PWM 16-SOIC	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI8252-IMR Description: IC DIGITAL PWR CONTROLLER 28QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI824XCLASSD-KIT Description: BOARD EVAL FOR SI824X	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI8252-IQR Description: IC DIGITAL PWR CONTROLLER 32LQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI8251-IQR Description: IC DIGITAL PWR CONTROLLER 32LQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI8252-IQ Description: IC DIGITAL PWR CONTROLLER 32LQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI8250-IQR Description: IC DIGITAL PWR CONTROLLER 32LQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI8252-IM Description: IC DIGITAL PWR CONTROLLER 28QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI8250-IMR Description: IC DIGITAL PWR CONTROLLER 28QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: SI8251-IQ Description: IC DIGITAL PWR CONTROLLER 32LQFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ

Related keywords for SI8251-IM			
Energy Micro (Silicon Labs) SI8251-IM	SI8251-IM distributor	SI8251-IM supplier	SI8251-IM price
SI8251-IM download datasheet	SI8251-IM datasheet	SI8251-IM stock	buy SI8251-IM
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