



Energy Micro (Silicon Labs)

SI8384PM-IU

Part Number:	SI8384PM-IU
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description:	DGTL ISO 2.5KV 8CH 20QSOP
Datasheets:	SI8384PM-IU.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	29230 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of SI8384PM-IU

PART NUMBER	SI8384PM-IU
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	DGTL ISO 2.5KV 8CH 20QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29230 pcs
DATA SHEET	SI8384PM-IU.pdf
VOLTAGE - SUPPLY	2.25 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
TYPE	General Purpose
TECHNOLOGY	Capacitive Coupling
SUPPLIER DEVICE PACKAGE	20-QSOP
SERIES	-
RISE / FALL TIME (TYP)	3.9ns, 3.7ns
PULSE WIDTH DISTORTION (MAX)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	-
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.154", 3.90mm Width)
OTHER NAMES	336-3628-5
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	6 (Time on Label)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	8/0
DETAILED DESCRIPTION	General Purpose Digital Isolator 2500Vrms 8 Channel 2Mbps 20-SSOP (0.154", 3.90mm Width)
DATA RATE	2Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	-
CHANNEL TYPE	Unidirectional

Related Tags

Energy Micro (Silicon Labs) SI8384PM-IU	SI8384PM-IU Distributor	SI8384PM-IU Supplier
SI8384PM-IU Price	SI8384PM-IU Pictures	SI8384PM-IU Image
SI8384PM-IU PDF Datasheet	SI8384PM-IU Download Datasheet	SI8384PM-IU Datasheet
SI8384PM-IU Stock	Buy SI8384PM-IU	Buy Energy Micro (Silicon Labs) SI8384PM-IU
Energy Micro (Silicon Labs) SI8384PM-IU	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI8384PM-IU	Energy Micro SI8384PM-IU	Energy Micro (Silicon Labs) SI8384PM-IU
Silicon Laboratories SI8384PM-IU	Silicon Labs SI8384PM-IU	

Related Products

<p>SI8384P-IUR Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 2.5KV 8CH 20QSOP In stock: 34094 pcs RFQ</p>	<p>SI838XISO-KIT Manufacturers: Energy Micro (Silicon Labs) Description: SI838X EVAL KIT In stock: 3320 pcs RFQ</p>
<p>SI8384PS-IUR Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 2.5KV 8CH 20QSOP In stock: 32172 pcs RFQ</p>	<p>SI8384PF-IUR Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 2.5KV 8CH 20QSOP In stock: 31584 pcs RFQ</p>
<p>SI8384PF-IU Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 2.5KV 8CH 20QSOP In stock: 26379 pcs RFQ</p>	<p>SI8388P-IU Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 2.5KV 8CH 20QSOP In stock: 26613 pcs RFQ</p>
<p>SI8384PM-IUR Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 2.5KV 8CH 20QSOP In stock: 35488 pcs RFQ</p>	<p>SI8382PS-IUR Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 2.5KV 8CH 20QSOP In stock: 29743 pcs RFQ</p>
<p>SI8384P-IU Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 2.5KV 8CH 20QSOP In stock: 27559 pcs RFQ</p>	<p>SI8388P-IUR Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 2.5KV 8CH 20QSOP In stock: 28847 pcs RFQ</p>
<p>SI8382PS-IU Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 2.5KV 8CH 20QSOP In stock: 34957 pcs RFQ</p>	<p>SI8384PS-IU Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 2.5KV 8CH 20QSOP In stock: 32318 pcs RFQ</p>