



Energy Micro (Silicon Labs)

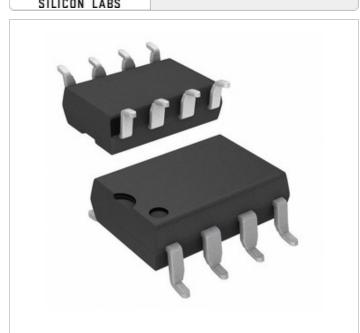


Image may be representation. See specifications for product details.

SI8717BC-A-IPR

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Ship From Shipment Way SI8717BC-A-IPR

Energy Micro (Silicon Labs)

DGTL ISO 3.75KV GEN PURP 8DIPGW

SI8717BC-A-IPR.pdf

Lead free / RoHS Compliant

Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of SI8717BC-A-IPR
PART NUMBER	SI8717BC-A-IPR
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	DGTL ISO 3.75KV GEN PURP 8DIPGW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	SI8717BC-A-IPR.pdf
VOLTAGE - SUPPLY	2.5 V ~ 5.5 V
VOLTAGE - ISOLATION	3750Vrms
TYPE	General Purpose
TECHNOLOGY	Capacitive Coupling
SUPPLIER DEVICE PACKAGE	8-DIP Gull Wing
SERIES	-
RISE / FALL TIME (TYP)	2.5ns, 2.5ns
PULSE WIDTH DISTORTION (MAX)	25ns
PROPAGATION DELAY TPLH / TPHL (MAX)	50ns, 50ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SMD, Gull Wing
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	1/0
DETAILED DESCRIPTION	General Purpose Digital Isolator 3750Vrms 1 Channel 15Mbps 35kV/µs CMTI 8-SMD, Gull Wing
DATA RATE	15Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	35kV/μs

Related Tags

Unidirectional

Energy Micro (Silicon Labs) SI8717BC-A-IPR	SI8717BC-A-IPR Distributor	SI8717BC-A-IPR Supplier
SI8717BC-A-IPR Price	SI8717BC-A-IPR Pictures	SI8717BC-A-IPR Image
SI8717BC-A-IPR PDF Datasheet	SI8717BC-A-IPR Download Datasheet	SI8717BC-A-IPR Datasheet
SI8717BC-A-IPR Stock	Buy SI8717BC-A-IPR	Buy Energy Micro (Silicon Labs) SI8717BC-A-IPR
Energy Micro (Silicon Labs) SI8717BC-A-IPR	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI8717BC-A-IPR	Energy Micro SI8717BC-A-IPR	Energy Micro (Silicon Labs) SI8717BC-A-IPR
Silicon Laboratories SI8717BC-A-IPR	Silicon Labs SI8717BC-A-IPR	

Related Products



CHANNEL TYPE

SI8717BD-A-IM

Manufacturers: Energy Micro (Silicon Labs) Description: IC DIGITAL ISOLATOR 5.0KV 8LGA In stock: Out stock

RFQ



SI8718BC-A-IPR

Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 3.75KV GEN PURP 8DIPGW

In stock: Out stock

RFQ



SI8716BD-A-IM

Manufacturers: Energy Micro (Silicon Labs) Description: IC DIGITAL ISOLATOR 5.0KV 8LGA

In stock: Out stock

RFQ



SI8716BC-A-IS

Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 3.75KV GEN PURP 8SOIC

In stock: Out stock

RFQ



SI8716BC-A-IP

Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 3.75KV GEN PURP 8DIPGW

In stock: 50 pcs

RFQ



SI8718BC-A-IS

Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 3.75KV GEN PURP 8SOIC

In stock: 66 pcs

RFQ



SI8717BC-A-ISR Manufacturers: Energy Micro (Silicon Labs)

Description: DGTL ISO 3.75KV GEN PURP 8SOIC In stock: Out stock

RFQ

SI8717BC-A-IP

Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 3.75KV GEN PURP 8DIPGW In stock: 59 pcs

RFQ





SI8716BC-A-IPR Manufacturers: Energy Micro (Silicon Labs)

Description: DGTL ISO 3.75KV GEN PURP 8DIPGW In stock: Out stock

RFQ



SI8716BC-A-ISR Manufacturers: Energy Micro (Silicon Labs)

In stock: Out stock **RFQ**

Description: DGTL ISO 3.75KV GEN PURP 8SOIC





Manufacturers: Energy Micro (Silicon Labs) Description: DGTL ISO 3.75KV GEN PURP 8SOIC

SI8717BC-A-IS

In stock: 38 pcs

Copyright © 2020 Reliable Distributor of Electronic Components - Ocean-Components.com

RFQ



SI8718BC-A-IP Manufacturers: Energy Micro (Silicon Labs)

Description: DGTL ISO 3.75KV GEN PURP 8DIPGW In stock: 76 pcs

RFQ













