



Microsemi

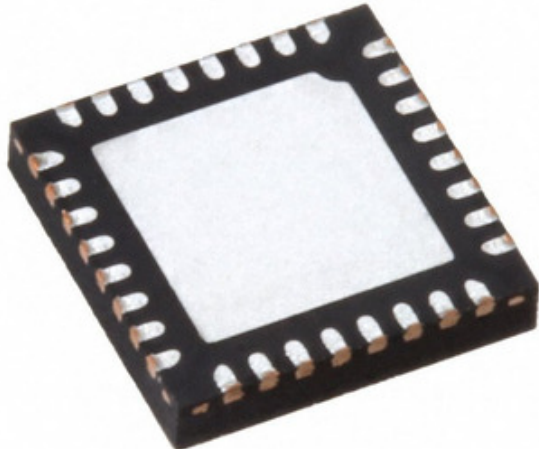


Image may be representation. See specifications for product details.

PD70101ILQ-TR

Part Number:	PD70101ILQ-TR
Manufacturer/Brand:	Microsemi
Product description	IC POE CONTROLLER PD PSE 32QFN
Datasheets:	 PD70101ILQ-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	55505 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

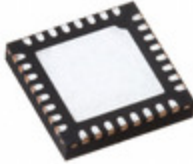
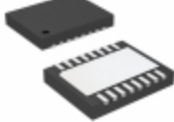
Specifications of PD70101ILQ-TR

PART NUMBER	PD70101ILQ-TR
MANUFACTURER	Microsemi
DESCRIPTION	IC POE CONTROLLER PD PSE 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	55505 pcs
DATA SHEET	 PD70101ILQ-TR.pdf
VOLTAGE - SUPPLY	0 V ~ 57 V
TYPE	Controller (PD)
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
STANDARDS	802.3at (PoE+), 802.3af (PoE)
SERIES	-
POWER - MAX	47.7W
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	PD70101 PD70101-ND PD70101ILQ PD70101ILQ-ND PD70101ILQTR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
DETAILED DESCRIPTION	Power Over Ethernet Controller 1 Channel 802.3at (PoE+), 802.3af (PoE) 32-QFN (5x5)
CURRENT - SUPPLY	200µA
BASE PART NUMBER	PD70*01
AUXILIARY SENSE	No

Related Tags

Microsemi PD70101ILQ-TR	PD70101ILQ-TR Distributor	PD70101ILQ-TR Supplier
PD70101ILQ-TR Price	PD70101ILQ-TR Pictures	PD70101ILQ-TR Image
PD70101ILQ-TR PDF Datasheet	PD70101ILQ-TR Download Datasheet	PD70101ILQ-TR Datasheet
PD70101ILQ-TR Stock	Buy PD70101ILQ-TR	Buy Microsemi PD70101ILQ-TR
Microsemi PD70101ILQ-TR	Microsemi Supplier	Microsemi Distributor
Microsemi PD70101ILQ-TR	Microsemi Analog Mixed Signal Group PD70101ILQ-TR	Microsemi Analog Mixed Signal Group [MIL] PD70101ILQ-TR
Microsemi Consumer Medical Product Group PD70101ILQ-TR	Microsemi HI-REL [MIL] PD70101ILQ-TR	Microsemi Power Management Group PD70101ILQ-TR
Microsemi Power Products Group PD70101ILQ-TR	Microsemi SoC PD70101ILQ-TR	Microsemi Commercial Components Group PD70101ILQ-TR
Microsemi Corporation PD70101ILQ-TR	Microsemi Solutions Sdn Bhd. PD70101ILQ-TR	

Related Products

 PD70201ILQ-TR Manufacturers: Microsemi Description: IC POE CONTROLLER PD PSE 32QFN In stock: 48267 pcs RFQ	 PD70211EVB50FW-3 Manufacturers: Microsemi Description: POE PD MODULE In stock: 705 pcs RFQ
 PD70-01B/TR7 Manufacturers: Everlight Electronics Description: PHOTODIODE PIN IR FAST SW BK SMD In stock: 419130 pcs RFQ	 PD70201EVB25FW-3 Manufacturers: Microsemi Description: POE PD MODULE In stock: 712 pcs RFQ
 PD70210AILD-TR Manufacturers: Microsemi Description: IC PD INTERFACE ADV AFE 16DFN In stock: 53373 pcs RFQ	 PD70-01C/TR7 Manufacturers: Everlight Electronics Description: PHOTODIODE PIN IR FAST SW BK SMD In stock: 366161 pcs RFQ
 PD70100ILD-TR Manufacturers: Microsemi Description: IC PD FRONT END 802.3AF/AT 12DFN In stock: 66045 pcs RFQ	 PD70200ILD-TR Manufacturers: Microsemi Description: IC POE DRIVER PD PSE 12DFN In stock: 26338 pcs RFQ
 PD70-01C/TR10 Manufacturers: Everlight Electronics Description: PHOTODIODE PIN IR FAST SW BK SMD In stock: 420716 pcs RFQ	 PD70210ILD-TR Manufacturers: Microsemi Description: IC PD FRONT END CTLR 16DFN In stock: 24037 pcs RFQ
 PD70-01B/TR10 Manufacturers: Everlight Electronics Description: PHOTODIODE PIN IR FAST SW BK SMD In stock: 321986 pcs RFQ	 PD70201EVB25F-3 Manufacturers: Microsemi Description: POE PD MODULE In stock: 556 pcs RFQ