

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

Part Number:	PCT2075DP,118
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	SENSOR DIGITAL -55C-125C 8TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	115686 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PCT2075DP,118

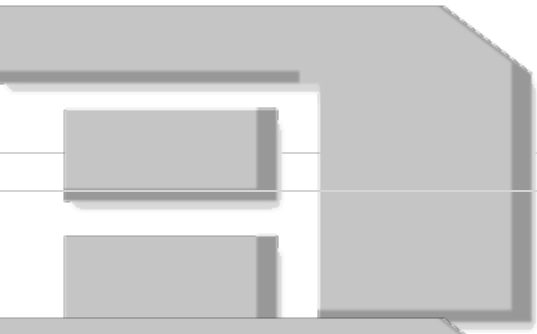
PART NUMBER	PCT2075DP,118
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	SENSOR DIGITAL -55C-125C 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	115686 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TEST CONDITION	-25°C ~ 100°C (-55°C ~ 125°C)
SUPPLIER DEVICE PACKAGE	8-TSSOP
SERIES	-
SENSOR TYPE	Digital, Local
SENSING TEMPERATURE - REMOTE	-
SENSING TEMPERATURE - LOCAL	-55°C ~ 125°C
RESOLUTION	11 b
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	I²C/SMBus
OTHER NAMES	568-10956-1
OPERATING TEMPERATURE	-55°C ~ 125°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Output Switch, Programmable Limit
DETAILED DESCRIPTION	Temperature Sensor Digital, Local -55°C ~ 125°C 11 b 8-TSSOP
ACCURACY - HIGHEST (LOWEST)	±1°C (±2°C)

Related Tags

PCT2075DP,118	PCT2075DP,118 Distributor	PCT2075DP,118 Supplier
PCT2075DP,118 Price	PCT2075DP,118 Pictures	PCT2075DP,118 Image
PCT2075DP,118 PDF Datasheet	PCT2075DP,118 Download Datasheet	PCT2075DP,118 Datasheet
PCT2075DP,118 Stock	Buy PCT2075DP,118	Buy PCT2075DP,118
PCT2075DP,118	Supplier	Distributor

Related Products

**PCT200-TH**
Manufacturers: Powercast Corporation
Description: TEMPERATURE AND HUMIDITY RFID SE
In stock: 834 pcs
RFQ

**PCT2202UKZ**
Manufacturers: NXP
Description: SENSOR DIGITAL -40C-125C 6WLCSP
In stock: 4840 pcs
RFQ

**PCT200-T**
Manufacturers: Powercast Corporation
Description: TEMPERATURE RFID SENSOR TAGS
In stock: 803 pcs
RFQ

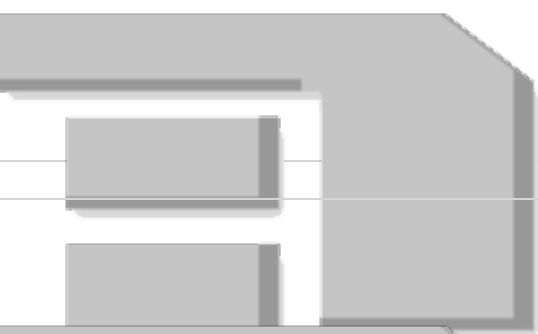
**PCT2075TP,147**
Manufacturers: NXP
Description: SENSOR DIGITAL -55C-125C 8HWSON
In stock: 342224 pcs
RFQ

**PCT2075D,118**
Manufacturers: NXP
Description: SENSOR DIGITAL -55C-125C 8SO
In stock: 395554 pcs
RFQ

**PCT200-TL**
Manufacturers: Powercast Corporation
Description: TEMPERATURE AND LIGHT RFID SENSO
In stock: 971 pcs
RFQ

**PCT200-LH**
Manufacturers: Powercast Corporation
Description: LIGHT AND HUMIDITY RFID SENSOR T
In stock: 881 pcs
RFQ

**PCTE-100-1-04S**
Manufacturers: Essentra Components
Description: P.C. BRD TRACK GRAY W/SLOTS 6.3"
In stock: 4441 pcs
RFQ

**PCT2075GVH**
Manufacturers: NXP
Description: SENSOR DIGITAL -55C-125C 6TSOP
In stock: 4917 pcs
RFQ

**PCT2075GVX**
Manufacturers: NXP
Description: SENSOR DIGITAL -55C-125C 6TSOP
In stock: 124258 pcs
RFQ

**PCT2075GVJ**
Manufacturers: NXP
Description: SENSOR DIGITAL -55C-125C 6TSOP
In stock: 5628 pcs
RFQ

**PCT200-TLH**
Manufacturers: Powercast Corporation
Description: TEMPERATURE, LIGHT AND HUMIDITY
In stock: 790 pcs
RFQ