



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

PCF8575TS/1,118

Part Number:	PCF8575TS/1,118
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC I/O EXPANDER I2C 16B 24SSOP
Datasheets:	 PCF8575TS/1,118.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PCF8575TS/1,118

PART NUMBER	PCF8575TS/1,118
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC I/O EXPANDER I2C 16B 24SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 PCF8575TS/1,118.pdf
VOLTAGE - SUPPLY	2.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	24-SSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-SSOP (0.209", 5.30mm Width)
OUTPUT TYPE	Push-Pull
OTHER NAMES	568-1079-2 935276552118 PCF8575TS1118 PCF8575TSDB-T
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF I/O	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERRUPT OUTPUT	Yes
INTERFACE	I²C
FEATURES	POR
DETAILED DESCRIPTION	I/O Expander 16 I²C 400kHz 24-SSOP
CURRENT - OUTPUT SOURCE/SINK	10mA, 25mA
CLOCK FREQUENCY	400kHz
BASE PART NUMBER	PCF8575

Related Tags

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Related Products

 PCF8576CT/1,118 Manufacturers: NXP Semiconductors / Freescale Description: IC LCD DVR UNVRSL LOW-MUX 56VSOP In stock: 4425 pcs RFQ	 PCF8576CHL/1,118 Manufacturers: NXP Semiconductors / Freescale Description: IC LCD DRIVER 64LQFP In stock: 42822 pcs RFQ
 PCF8575TS/1,112 Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER I2C 16B 24SSOP In stock: 88801 pcs RFQ	 PCF8576CH/1,157 Manufacturers: NXP Semiconductors / Freescale Description: IC LCD DRIVER 64-LQFP In stock: 4507 pcs RFQ
 PCF8575PWG4 Manufacturers: N/A Description: IC I/O EXPANDER I2C 16B 24TSSOP In stock: 53139 pcs RFQ	 PCF8576CHL/1,157 Manufacturers: NXP Semiconductors / Freescale Description: IC LCD DRIVER 40SEG I2C 64LQFP In stock: 56422 pcs RFQ
 PCF8576CH/1,118 Manufacturers: NXP Semiconductors / Freescale Description: IC LCD DRIVER 64-LQFP In stock: 5238 pcs RFQ	 PCF8576CT/1,112 Manufacturers: NXP Semiconductors / Freescale Description: IC LCD DVR UNVRSL LOW-MUX 56VSOP In stock: 3976 pcs RFQ
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