

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

PCF8574TS/3,112

Part Number:	PCF8574TS/3,112
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC I/O EXPANDER I2C 8B 20SSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	67765 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

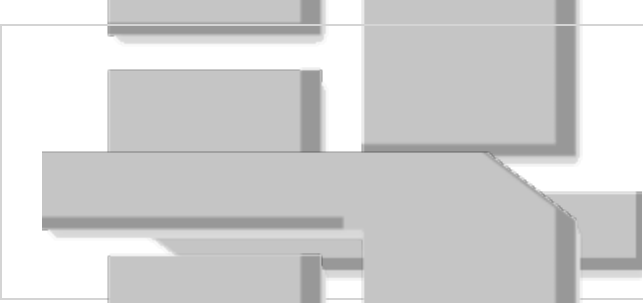
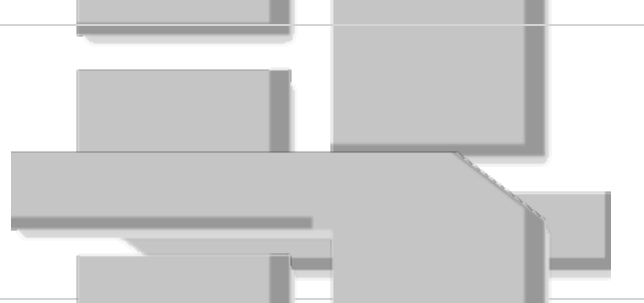
Specifications of PCF8574TS/3,112

PART NUMBER	PCF8574TS/3,112
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC I/O EXPANDER I2C 8B 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	67765 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2.5 V ~ 6 V
SUPPLIER DEVICE PACKAGE	20-SSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-LSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Push-Pull
OTHER NAMES	568-3988-5 935275672112 PCF8574TDK PCF8574TDK-ND PCF8574TS3112
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF I/O	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERRUPT OUTPUT	Yes
INTERFACE	I²C
FEATURES	POR
DETAILED DESCRIPTION	I/O Expander 8 I²C 100kHz 20-SSOP
CURRENT - OUTPUT SOURCE/SINK	300µA, 25mA
CLOCK FREQUENCY	100kHz
BASE PART NUMBER	PCF8574

Related Tags

PCF8574TS/3,112	PCF8574TS/3,112 Distributor	PCF8574TS/3,112 Supplier
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	PCF8574RGYR Manufacturers: N/A Description: IC I/O EXPANDER I2C 8B 20VQFN In stock: 132566 pcs RFQ		PCF8575CDBR Manufacturers: N/A Description: IC I/O EXPANDER I2C 16B 24SSOP In stock: 62090 pcs RFQ
	PCF8574RGYRG4 Manufacturers: N/A Description: IC I/O EXPANDER I2C 8B 20VQFN In stock: 141001 pcs RFQ		PCF8575CDBE4 Manufacturers: N/A Description: IC I/O EXPANDER I2C 16B 24SSOP In stock: 42747 pcs RFQ
	PCF8574PWRG4 Manufacturers: N/A Description: IC I/O EXPANDER I2C 8B 20TSSOP In stock: 142699 pcs RFQ		PCF8574T/3,512 Manufacturers: NXP Description: IC I/O EXPANDER I2C 8B 16SOIC In stock: 72976 pcs RFQ
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