

NXP Semiconductors / Freescale

PCA9500D,118

Part Number:	PCA9500D,118
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC I/O EXPANDER I2C 8B 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3547 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PCA9500D,118

PART NUMBER	PCA9500D,118
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC I/O EXPANDER I2C 8B 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3547 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2.5 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Push-Pull
OTHER NAMES	935271533118 PCA9500D-T PCA9500D-T-ND
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	No
INTERFACE	I²C, SMBus
FEATURES	EEPROM, POR
DETAILED DESCRIPTION	I/O Expander 8 I²C, SMBus 400kHz 16-SO
CURRENT - OUTPUT SOURCE/SINK	100µA, 25mA
CLOCK FREQUENCY	400kHz
BASE PART NUMBER	PCA9500

Related Tags

PCA9500D,118	PCA9500D,118 Distributor	PCA9500D,118 Supplier
PCA9500D,118 Price	PCA9500D,118 Pictures	PCA9500D,118 Image
PCA9500D,118 PDF Datasheet	PCA9500D,118 Download Datasheet	PCA9500D,118 Datasheet
PCA9500D,118 Stock	Buy PCA9500D,118	Buy PCA9500D,118
PCA9500D,118	Supplier	Distributor

Related Products

	PCA9500PW,118 Manufacturers: NXP Description: IC I/O EXPANDER I2C 8B 16TSSOP In stock: 50318 pcs RFQ		PCA9501PW,112 Manufacturers: NXP Description: IC I/O EXPANDER I2C 8B 20TSSOP In stock: 2702 pcs RFQ
	PCA9501D,118 Manufacturers: NXP Description: IC I/O EXPANDER I2C 8B 20SOIC In stock: 3957 pcs RFQ		PCA9501D,112 Manufacturers: NXP Description: IC I/O EXPANDER I2C 8B 20SOIC In stock: 4154 pcs RFQ
	PCA9411UKZ Manufacturers: NXP Description: 3.0 MHZ 500 MA DC-TO-DC BOOST In stock: 276246 pcs RFQ		PCA9500BSHP Manufacturers: NXP Description: IC I/O EXPANDER 8BIT 16HVQFN In stock: 5694 pcs RFQ
	PCA9500BS,118 Manufacturers: NXP Description: IC I/O EXPANDER I2C 8B 16HVQFN In stock: 42405 pcs RFQ		PCA9468UKZ Manufacturers: NXP Description: 2:1 SWITCHED CAPACITOR CHARGER In stock: 22113 pcs RFQ
	PCA9500PW,112 Manufacturers: NXP Description: IC I/O EXPANDER I2C 8B 16TSSOP In stock: 59117 pcs RFQ		PCA9500D,112 Manufacturers: NXP Description: IC I/O EXPANDER I2C 8B 16SOIC In stock: 6754 pcs RFQ
	PCA9412UKZ Manufacturers: NXP Description: 2.5 MHZ 300 MA STEP-UP DC-DC CVR In stock: 260524 pcs RFQ		PCA9501BS,118 Manufacturers: NXP Description: IC I/O EXPANDER I2C 8B 20HVQFN In stock: 86542 pcs RFQ