



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

PCA9554TS,118

Part Number:PCA9554TS,118

Manufacturer/Brand:NXP Semiconductors / Freescale

Product description:IC I/O EXPANDER I2C 8B 20SSOP

Datasheets:

PDF

1.PCA9554TS,118.pdf

PDF

2.PCA9554TS,118.pdf

RoHs Status:

✓

Lead free / RoHS Compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

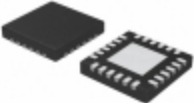
Specifications of PCA9554TS,118

PART NUMBER	PCA9554TS,118
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC I/O EXPANDER I2C 8B 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.PCA9554TS,118.pdf PDF 2.PCA9554TS,118.pdf
VOLTAGE - SUPPLY	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-SSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-LSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Push-Pull
OTHER NAMES	568-2026-2 935276771118 PCA9554TS-T
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, SMBus
FEATURES	POR
DETAILED DESCRIPTION	I/O Expander 8 I²C, SMBus 400kHz 20-SSOP
CURRENT - OUTPUT SOURCE/SINK	10mA, 25mA
CLOCK FREQUENCY	400kHz
BASE PART NUMBER	PCA9554

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 PCA9554PWR Manufacturers: N/A Description: IC I/O EXPANDER I2C 8B 16TSSOP In stock: 81737 pcs RFQ	 PCA9555APW,118 Manufacturers: NXP Semiconductors / Freescale Description: IC GPIO EXPANDER 24TSSOP In stock: 84244 pcs RFQ
 PCA9554PWRG4 Manufacturers: N/A Description: IC I/O EXPANDER I2C 8B 16TSSOP In stock: 102005 pcs RFQ	 PCA9554PW/DG,118 Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER I2C 8B 16TSSOP In stock: 4303 pcs RFQ
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