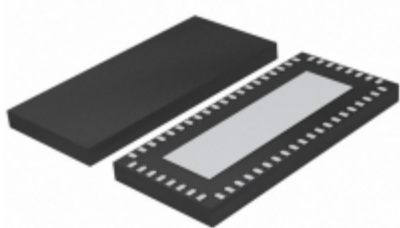


PCA9506BS,118



Part Number: [PCA9506BS,118](#)

Manufacturer [NXP Semiconductors / Freescale](#)

Description [IC I/O EXPANDER I2C 40B 56HVQFN](#)

Data sheet:  [PCA9505, 06](#)

RoHs Status: [Lead free / RoHS Compliant](#)

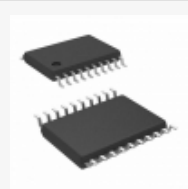
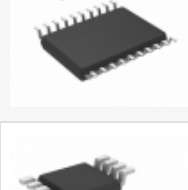
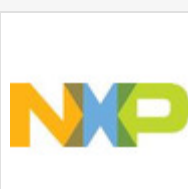
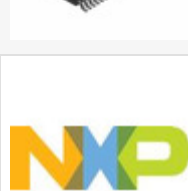
Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	PCA9506BS,118	Manufacturer	NXP Semiconductors / Freescale
Description	IC I/O EXPANDER I2C 40B 56HVQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	48635 pcs	Data sheet	PCA9505_06
Category	Integrated Circuits (ICs)	Voltage - Supply	2.3 V ~ 5.5 V
Supplier Device Package	56-HVQFN (8x8)	Series	-
Packaging	Tape & Reel (TR)	Package / Case	56-VFQFN Exposed Pad
Output Type	Push-Pull	Other Names	568-3636-2 935281575118 PCA9506BS-T PCA9506BS118
Operating Temperature	-40°C ~ 85°C	Number of I/O	40
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 40 I²C 400kHz 56-HVQFN (8x8)
Current - Output Source/Sink	10mA, 25mA	Clock Frequency	400kHz
Base Part Number	PCA9506		
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	Part#: PCA9501D,118 Description: IC I/O EXPANDER I2C 8B 20SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PCA9501PW,112 Description: IC I/O EXPANDER I2C 8B 20TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PCA9508DP,118 Description: IC REDRIVER I2C HOTSWAP 8TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PCA9502BS,151 Description: IC I/O EXPANDER I2C/SPI 24HVQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PCA9504ADGG,112 Description: IC GLUE CHIP 4 DUAL 56TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PCA9506DGG,518 Description: IC I/O EXPANDER I2C 40B 56TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PCA9502BS,128 Description: IC I/O EXPANDER I2C/SPI 24HVQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PCA9508D,118 Description: IC REDRIVER I2C HOTSWAP 1CH 8SO	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: PCA9509AGM,125 Description: IC REDRIVER I2C 1CH 400KHZ 8XQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PCA9506DGG,512 Description: IC I/O EXPANDER I2C 40B 56TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PCA9502BS,157 Description: IC I/O EXPANDER I2C/SPI 24HVQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PCA9505DGG,112 Description: IC I/O EXPANDER I2C 40B 56TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PCA9501PW,118 Description: IC I/O EXPANDER I2C 8B 20TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PCA9509ADP,118 Description: IC REDRIVER I2C 1CH 8TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PCA9507D,112 Description: IC REDRIVER HDMI 1CH 400KHZ 8SO	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PCA9508D,112 Description: IC REDRIVER I2C HOTSWAP 1CH 8SO	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PCA9504ADGG,118 Description: IC GLUE CHIP 4 DUAL 56TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PCA9507D,118 Description: IC REDRIVER HDMI 1CH 400KHZ 8SO	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PCA9505DGG,118 Description: IC I/O EXPANDER I2C 40B 56TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ

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