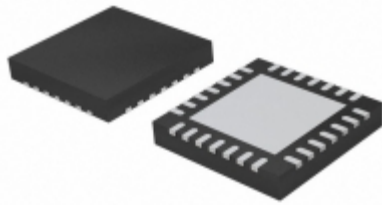


PCA9685BS,118



Part Number: [PCA9685BS,118](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC LED DRVR LIN DIM 25MA 28HVQFN

Data sheet:  [LED Controllers Leaflet](#)
 [PCA9685](#)

RoHs Status: Lead free / RoHS Compliant

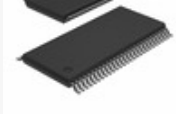
Ship From: Hong Kong

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	PCA9685BS,118	Manufacturer	NXP Semiconductors / Freescale
Description	IC LED DRVR LIN DIM 25MA 28HVQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	84126 pcs	Data sheet	LED Controllers Leaflet PCA9685
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	2.3V
Voltage - Supply (Max)	5.5V	Voltage - Output	5.5V
Type	Linear	Topology	-
Supplier Device Package	28-HVQFN (6x6)	Series	-
Packaging	Cut Tape (CT)	Package / Case	28-VQFN Exposed Pad
Other Names	568-5305-1	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	16	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Internal Switch(s)	Yes	Frequency	-
Dimming	PWM	Detailed Description	LED Driver IC 16 Output Linear PWM Dimming 25mA 28-HVQFN (6x6)
Current - Output / Channel	25mA	Base Part Number	PCA9685
Applications	Backlight		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 84126 pieces of NXP Semiconductors / Freescale PCA9685BS,118 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: PCA9675DB,112 Description: IC I/O EXPANDER I2C 16B 24SSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PCA9685PW,112 Description: IC LED DRVR LIN DIM 25MA 28TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PCA9675D,112 Description: IC I/O EXPANDER I2C 16B 24SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: PCA9675PW,112 Description: IC I/O EXPANDER I2C 16B 24TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: PCA9691T,1,518 Description: IC ADC/DAC 8BIT I2C/SRL SO16	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: PCA9675PW,118 Description: IC I/O EXPANDER I2C 16B 24TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PCA9675BS,118 Description: IC I/O EXPANDER I2C 16B 24HVQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PCA9675PW,118 Description: IC I/O EXPANDER I2C 16B 24TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: PCA9691BS,1,118 Description: IC ADC/DAC 8-BIT I2C 16-HVQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PCA9675DB,118 Description: IC I/O EXPANDER I2C 16B 24SSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PCA9675D,118 Description: IC I/O EXPANDER I2C 16B 24SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PCA9685PW,118 Description: IC LED DRVR LIN DIM 25MA 28TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PCA9698DGG,518 Description: IC I/O EXPANDER I2C 40B 56TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PCA9691T,1,512 Description: IC ADC/DAC 8-BIT I2C 16SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ

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