



Image may be representation. See specifications for product details.

PCA9625D,512

Part Number:	PCA9625D,512
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC LED DRIVER LIN DIM 100MA 32SO
Datasheets:	 PCA9625D,512.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

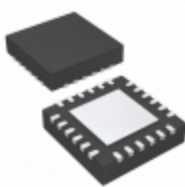
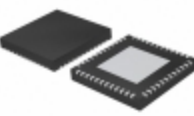
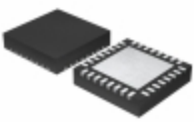
Specifications of PCA9625D,512

PART NUMBER	PCA9625D,512
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC LED DRIVER LIN DIM 100MA 32SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 PCA9625D,512.pdf
VOLTAGE - SUPPLY (MIN)	2.3V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	24V
TYPE	Linear
TOPOLOGY	-
SUPPLIER DEVICE PACKAGE	32-SO
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	32-SOIC (0.295", 7.50mm Width)
OTHER NAMES	935285131512 PCA9625D PCA9625D-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	100kHz ~ 1MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 16 Output Linear PWM Dimming 100mA 32-SO
CURRENT - OUTPUT / CHANNEL	100mA
BASE PART NUMBER	PCA9625
APPLICATIONS	Backlight

Related Tags

NXP Semiconductors / Freescale PCA9625D,512	PCA9625D,512 Distributor	PCA9625D,512 Supplier
PCA9625D,512 Price	PCA9625D,512 Pictures	PCA9625D,512 Image
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NXP Semiconductors / Freescale PCA9625D,512	NXP Semiconductors PCA9625D,512	Freescale PCA9625D,512
Freescale Semiconductor - NXP PCA9625D,512	NXP USA Inc. PCA9625D,512	

Related Products

 PCA9624BS,118 Manufacturers: NXP Semiconductors / Freescale Description: IC LED DRIVER LINEAR DIM 24HVQFN In stock: Out stock RFQ	 PCA9626BS,518 Manufacturers: NXP Semiconductors / Freescale Description: IC LED DRIVER LINEAR DIM 48HVQFN In stock: Out stock RFQ
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 PCA9629APWJ Manufacturers: NXP Semiconductors / Freescale Description: IC MOTOR CONTROLLER I2C 16TSSOP In stock: Out stock RFQ	 PCA9626B,118 Manufacturers: NXP Semiconductors / Freescale Description: IC LED DRVR LIN DIM 100MA 48LQFP In stock: Out stock RFQ