



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

PCA9626B,118

Part Number:	PCA9626B,118
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC LED DRVR LIN DIM 100MA 48LQFP
Datasheets:	1.PCA9626B,118.pdf 2.PCA9626B,118.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

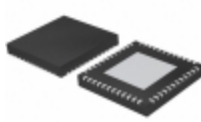
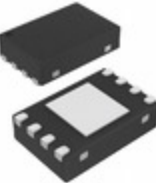
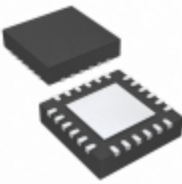
Specifications of PCA9626B,118

PART NUMBER	PCA9626B,118
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC LED DRVR LIN DIM 100MA 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PCA9626B,118.pdf 2.PCA9626B,118.pdf
VOLTAGE - SUPPLY (MIN)	2.3V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	40V
TYPE	Linear
TOPOLOGY	-
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
OTHER NAMES	568-4774-2 935287234118 PCA9626B118
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	24
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
INTERNAL SWITCH(S)	Yes
FREQUENCY	100kHz ~ 1MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 24 Output Linear PWM Dimming 100mA 48-LQFP (7x7)
CURRENT - OUTPUT / CHANNEL	100mA
BASE PART NUMBER	PCA9626
APPLICATIONS	Backlight

Related Tags

NXP Semiconductors / Freescale PCA9626B,118	PCA9626B,118 Distributor	PCA9626B,118 Supplier
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Freescale Semiconductor - NXP PCA9626B,118	NXP USA Inc. PCA9626B,118	

Related Products

 PCA9626BS,518 Manufacturers: NXP Semiconductors / Freescale Description: IC LED DRIVER LINEAR DIM 48HVQFN In stock: Out stock RFQ	 PCA9625D,512 Manufacturers: NXP Semiconductors / Freescale Description: IC LED DRIVER LIN DIM 100MA 32SO In stock: Out stock RFQ
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