



NXP Semiconductors / Freescale

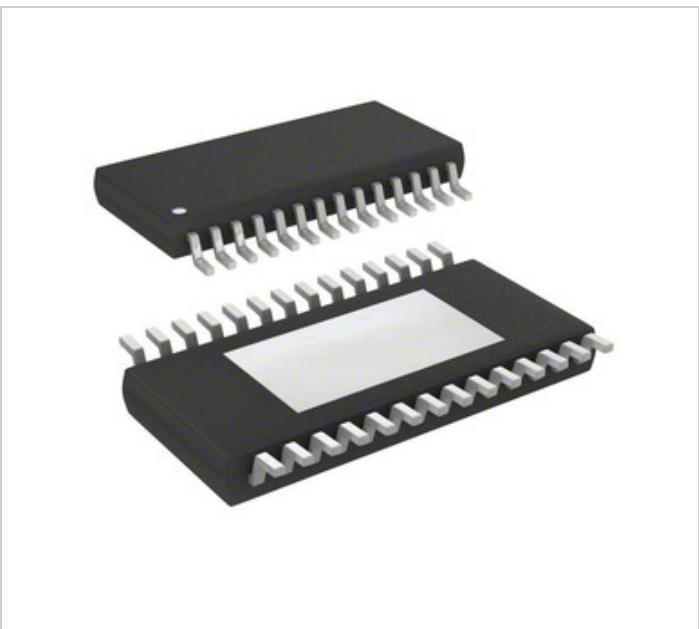


Image may be representation. See specifications for product details.

PCA9952TW/Q900,118

Part Number:	PCA9952TW/Q900,118
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC LED DRIVER LIN DIM 28HTSSOP
Datasheets:	 PCA9952TW/Q900,118.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

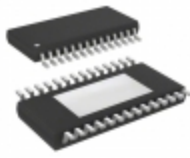
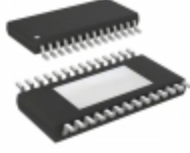
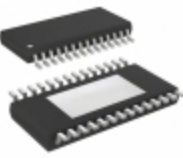
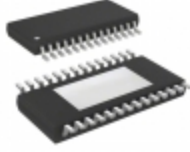
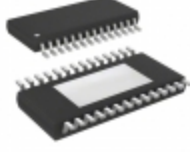
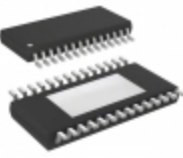
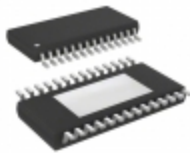
Specifications of PCA9952TW/Q900,118

PART NUMBER	PCA9952TW/Q900,118
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC LED DRIVER LIN DIM 28HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 PCA9952TW/Q900,118.pdf
VOLTAGE - SUPPLY (MIN)	3V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	40V
TYPE	Linear
TOPOLOGY	-
SUPPLIER DEVICE PACKAGE	28-HTSSOP
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width) Exposed Pad
OTHER NAMES	568-10954-2 935298949118 PCA9952TW/Q900118 PCA9952TW/Q900118-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
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 57mA 28-HTSSOP
CURRENT - OUTPUT / CHANNEL	57mA
BASE PART NUMBER	PCA9952
APPLICATIONS	Backlight

Related Tags

NXP Semiconductors / Freescale PCA9952TW/Q900,118	PCA9952TW/Q900,118 Distributor	PCA9952TW/Q900,118 Supplier
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Freescale Semiconductor - NXP PCA9952TW/Q900,118	NXP USA Inc. PCA9952TW/Q900,118	

Related Products

 PCA9849PWJ Manufacturers: NXP Semiconductors / Freescale Description: IC MULTIPLEXER 4CH 16TSSOP In stock: Out stock RFQ	 PCA9955ATWJ Manufacturers: NXP Semiconductors / Freescale Description: IC LED DRIVER LIN DIM 28HTSSOP In stock: Out stock RFQ
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 PCA9901DP,118 Manufacturers: NXP Semiconductors / Freescale Description: IC LED DRIVER LINEAR 20MA 8TSSOP In stock: Out stock RFQ	 PCA9955BTWJ Manufacturers: NXP Semiconductors / Freescale Description: IC LED DRIVER LIN DIM 28HTSSOP In stock: Out stock RFQ
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