



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

PCA9956BTWY

Part Number:	PCA9956BTWY
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC LED DRIVER LIN DIM 38HTSSOP
Datasheets:	 PCA9956BTWY.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

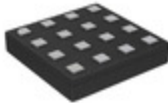
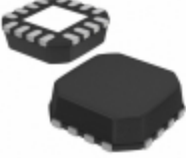
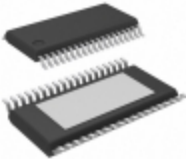
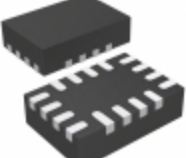
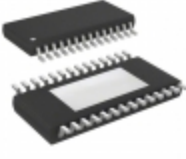
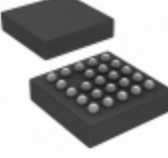
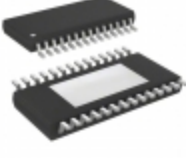
Specifications of PCA9956BTWY

PART NUMBER	PCA9956BTWY
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC LED DRIVER LIN DIM 38HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 PCA9956BTWY.pdf
VOLTAGE - SUPPLY (MIN)	3V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	-
TYPE	Linear
TOPOLOGY	-
SUPPLIER DEVICE PACKAGE	38-HTSSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	38-TFSOP (0.173", 4.40mm Width) Exposed Pad
OTHER NAMES	568-12502-2 935306324518 PCA9956BTW,518
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	24
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 24 Output Linear PWM Dimming 65mA 38-HTSSOP
CURRENT - OUTPUT / CHANNEL	65mA
APPLICATIONS	Backlight

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