



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

PCAL6408AEX1Z

Part Number:	PCAL6408AEX1Z
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	LOW-VOLTAGE TRANSLATING, 8-BIT I
Datasheets:	 PCAL6408AEX1Z.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

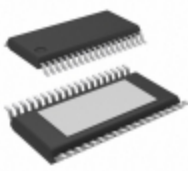
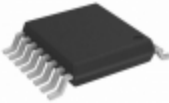
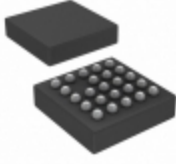
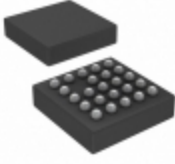
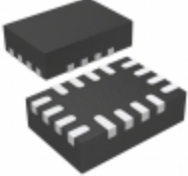
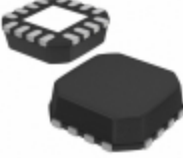
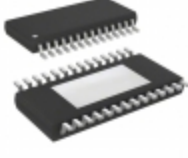
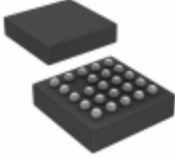
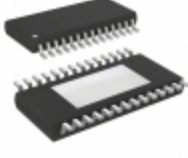
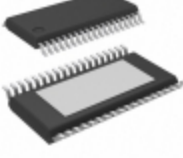
Specifications of PCAL6408AEX1Z

PART NUMBER	PCAL6408AEX1Z
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	LOW-VOLTAGE TRANSLATING, 8-BIT I
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 PCAL6408AEX1Z.pdf
VOLTAGE - SUPPLY	1.65 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-X2QFN (1.6x1.6)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-XFLGA
OUTPUT TYPE	Open Drain, Push-Pull
OTHER NAMES	568-13687-2 935334034147 PCAL6408AEX1Z-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF I/O	8
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
INTERRUPT OUTPUT	Yes
INTERFACE	I²C, SMBus
FEATURES	POR
DETAILED DESCRIPTION	I/O Expander 8 I²C, SMBus 400kHz 16-X2QFN (1.6x1.6)
CURRENT - OUTPUT SOURCE/SINK	10mA, 25mA
CLOCK FREQUENCY	400kHz

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