




NXP Semiconductors / Freescale

PCAL9538APWJ

Part Number:	PCAL9538APWJ
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC GPIO EXPANDER 16TSSOP
Datasheets:	PDF PCAL9538APWJ.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

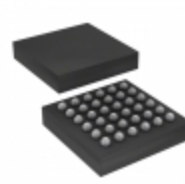
Specifications of PCAL9538APWJ

PART NUMBER	PCAL9538APWJ
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC GPIO EXPANDER 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF PCAL9538APWJ.pdf
VOLTAGE - SUPPLY	1.65 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	Agile
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Open Drain, Push-Pull
OTHER NAMES	568-11447-1 568-11447-1-ND 568-9924-1
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF I/O	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERRUPT OUTPUT	Yes
INTERFACE	I ² C, SMBus
FEATURES	POR
DETAILED DESCRIPTION	I/O Expander 8 I ² C, SMBus 400kHz 16-TSSOP
CURRENT - OUTPUT SOURCE/SINK	10mA, 25mA
CLOCK FREQUENCY	400kHz
BASE PART NUMBER	PCAL9538

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