

NXP Semiconductors / Freescale

MC33880PEG

Part Number:	MC33880PEG
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC SRL SWITCH OCT W/SPI 28SOIC
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	14785 pcs stock
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 MC33880PEG

PART NUMBER	MC33880PEG
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SRL SWITCH OCT W/SPI 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14785 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 5.25 V
VOLTAGE - LOAD	5.5 V ~ 24.5 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	28-SOIC
SERIES	-
RDS ON (TYP)	550 mOhm
RATIO - INPUT:OUTPUT	1:8
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side or Low Side
OTHER NAMES	568-13588 935310628574 MC33880PEG-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	8
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
INPUT TYPE	-
FEATURES	-
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Voltage
CURRENT - OUTPUT (MAX)	800mA
BASE PART NUMBER	MC33880

Related Tags

MC33880PEG	MC33880PEG Distributor	MC33880PEG Supplier
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Related Products

	<p>MC33880DWR2</p> <p>Manufacturers: NXP Description: IC SERIAL SWITCH OCT WSPI 28SOIC In stock: 31522 pcs</p> <p>RFQ</p>		<p>MC33882EP</p> <p>Manufacturers: NXP Description: IC SWITCH LO SIDE 6OUT 32-QFN In stock: 16074 pcs</p> <p>RFQ</p>
	<p>MC33882DHR2</p> <p>Manufacturers: NXP Description: IC SW LO SIDE 6-OUTPUT 30-HSOP In stock: 15858 pcs</p> <p>RFQ</p>		<p>MC33880DW</p> <p>Manufacturers: NXP Description: IC SERIAL SWITCH OCT WSPI 28SOIC In stock: 19206 pcs</p> <p>RFQ</p>
	<p>MC33880PEW</p> <p>Manufacturers: NXP Description: IC SRL SWITCH OCT W/SPI 32SOIC In stock: 15829 pcs</p> <p>RFQ</p>		<p>MC33880PEWR2</p> <p>Manufacturers: NXP Description: IC SRL SWITCH OCT W/SPI 32SOIC In stock: 28497 pcs</p> <p>RFQ</p>
	<p>MC33882DH</p> <p>Manufacturers: NXP Description: IC SWITCH 6X LOW-SIDE 30-HSOP In stock: 3887 pcs</p> <p>RFQ</p>		<p>MC33880PEGR2</p> <p>Manufacturers: NXP Description: IC SRL SWITCH OCT W/SPI 28SOIC In stock: 35972 pcs</p> <p>RFQ</p>
	<p>MC33879EKR2</p> <p>Manufacturers: NXP Description: IC SERIAL SWITCH OCTAL 32SOIC In stock: 6305 pcs</p> <p>RFQ</p>		<p>MC33879EK</p> <p>Manufacturers: NXP Description: IC SW SERIAL OCTAL 32-SOIC In stock: 2710 pcs</p> <p>RFQ</p>
	<p>MC33880DWB</p> <p>Manufacturers: NXP Description: IC SWITCH 8X WITH SPI 32-SOIC In stock: 3051 pcs</p> <p>RFQ</p>		<p>MC33880DWBR2</p> <p>Manufacturers: NXP Description: IC SERIAL SWITCH OCT WSPI 32SOIC In stock: 6707 pcs</p> <p>RFQ</p>