

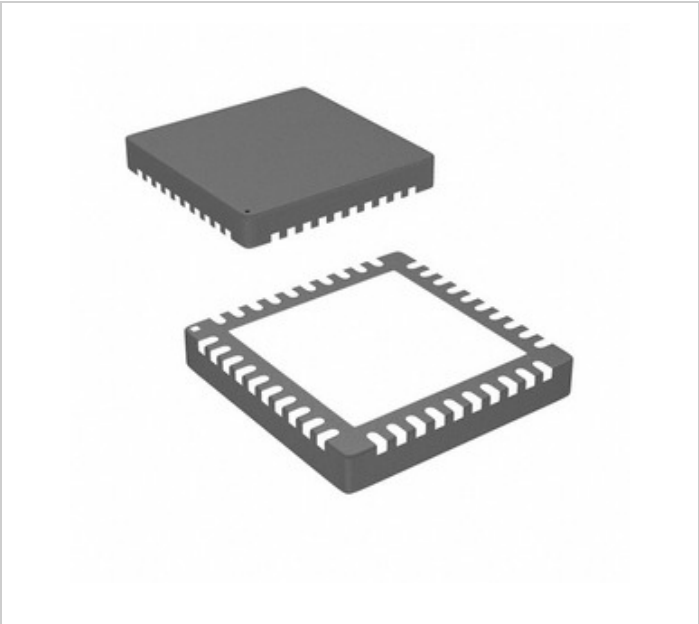


Image may be representation. See specifications for product details.

MC33882EP

Part Number:	MC33882EP
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SWITCH LO SIDE 6OUT 32-QFN
Datasheets:	 MC33882EP.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

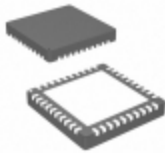
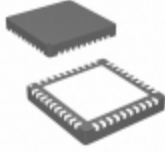
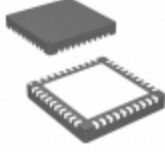
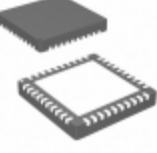
Specifications of MC33882EP

PART NUMBER	MC33882EP
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SWITCH LO SIDE 6OUT 32-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC33882EP.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
VOLTAGE - LOAD	8 V ~ 25 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	32-QFN-EP (7x7)
SERIES	-
RDS ON (TYP)	400 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tray
PACKAGE / CASE	32-VQFN Exposed Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	6
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI, Parallel
INPUT TYPE	-
FEATURES	-
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Voltage
CURRENT - OUTPUT (MAX)	-
BASE PART NUMBER	MC33882

Related Tags

NXP Semiconductors / Freescale MC33882EP	MC33882EP Distributor	MC33882EP Supplier
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Related Products

 MC33882EPR2 Manufacturers: NXP Semiconductors / Freescale Description: IC SWITCH LO SIDE 6OUT 32-QFN In stock: Out stock RFQ	 MC33882DHR2 Manufacturers: NXP Semiconductors / Freescale Description: IC SW LO SIDE 6-OUTPUT 30-HSOP In stock: Out stock RFQ
 MC33880PEG Manufacturers: NXP Semiconductors / Freescale Description: IC SRL SWITCH OCT W/SPI 28SOIC In stock: 30 pcs RFQ	 MC33880PEWR2 Manufacturers: NXP Semiconductors / Freescale Description: IC SRL SWITCH OCT W/SPI 32SOIC In stock: Out stock RFQ
 MC33882PEP Manufacturers: NXP Semiconductors / Freescale Description: IC SW LO SIDE 6-OUTPUT 32QFN In stock: 257 pcs RFQ	 MC33880PEW Manufacturers: NXP Semiconductors / Freescale Description: IC SRL SWITCH OCT W/SPI 32SOIC In stock: 40 pcs RFQ
 MC33882FC Manufacturers: NXP Semiconductors / Freescale Description: IC SW LO SIDE 6-OUTPUT 32-QFN In stock: Out stock RFQ	 MC33882PEK Manufacturers: NXP Semiconductors / Freescale Description: IC DRIVER LO SIDE 6CH 32SOIC In stock: 42 pcs RFQ
 MC33880PEGR2 Manufacturers: NXP Semiconductors / Freescale Description: IC SRL SWITCH OCT W/SPI 28SOIC In stock: Out stock RFQ	 MC33882FCR2 Manufacturers: NXP Semiconductors / Freescale Description: IC SW LO SIDE 6-OUTPUT 32-QFN In stock: Out stock RFQ
 MC33882PEKR2 Manufacturers: NXP Semiconductors / Freescale Description: IC DRIVER LO SIDE 6CH 32SOIC In stock: Out stock RFQ	 MC33882DH Manufacturers: NXP Semiconductors / Freescale Description: IC SWITCH 6X LOW-SIDE 30-HSOP In stock: Out stock RFQ