



NXP Semiconductors / Freescale



MC34982CHFKR2

Part Number:	MC34982CHFKR2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SW HI SIDE SELF-PROT
Datasheets:	 MC34982CHFKR2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

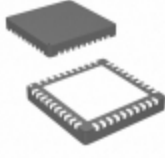
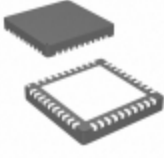
Specifications of MC34982CHFKR2

PART NUMBER	MC34982CHFKR2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SW HI SIDE SELF-PROT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC34982CHFKR2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
VOLTAGE - LOAD	6 V ~ 27 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	16-PQFN (12x12)
SERIES	-
RDS ON (TYP)	2 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-PowerQFN
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	934070507528
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
INPUT TYPE	-
FEATURES	Slew Rate Controlled, Status Flag, Watchdog Timer
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	60A

Related Tags

NXP Semiconductors / Freescale MC34982CHFKR2	MC34982CHFKR2 Distributor	MC34982CHFKR2 Supplier
MC34982CHFKR2 Price	MC34982CHFKR2 Pictures	MC34982CHFKR2 Image
MC34982CHFKR2 PDF Datasheet	MC34982CHFKR2 Download Datasheet	MC34982CHFKR2 Datasheet
MC34982CHFKR2 Stock	Buy MC34982CHFKR2	Buy NXP Semiconductors / Freescale MC34982CHFKR2
NXP Semiconductors / Freescale MC34982CHFKR2	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MC34982CHFKR2	NXP Semiconductors MC34982CHFKR2	Freescale MC34982CHFKR2
Freescale Semiconductor - NXP MC34982CHFKR2	NXP USA Inc. MC34982CHFKR2	

Related Products

 MC34984CHFKR2 Manufacturers: NXP Semiconductors / Freescale Description: IC SW HI SIDE SELF-PROT In stock: Out stock RFQ	 MC34984CHF Manufacturers: NXP Semiconductors / Freescale Description: IC SW HI SIDE SELF-PROT In stock: Out stock RFQ
 MC34978EKR2 Manufacturers: NXP Semiconductors / Freescale Description: IC INTERFACE SW DETECT 32-SOIC In stock: Out stock RFQ	 MC34988CHFKR2 Manufacturers: NXP Semiconductors / Freescale Description: IC SW HI SIDE SELF-PROT 16PQFN In stock: Out stock RFQ
 MC34978ESR2 Manufacturers: NXP Semiconductors / Freescale Description: IC INTERFACE SW DETECT 32-QFN In stock: Out stock RFQ	 MC34978ES Manufacturers: NXP Semiconductors / Freescale Description: IC INTERFACE SW DETECT 32-QFN In stock: Out stock RFQ
 MC34982CHFK Manufacturers: NXP Semiconductors / Freescale Description: IC SW HI SIDE SELF-PROT In stock: Out stock RFQ	 MC34981ABHFKR2 Manufacturers: NXP Semiconductors / Freescale Description: IC SWITCH HF 4.0MOHM RDSON In stock: Out stock RFQ
 MC34982PNA Manufacturers: NXP Semiconductors / Freescale Description: IC SW HI SIDE SELF-PROT 16-PQFN In stock: Out stock RFQ	 MC34982PNAR2 Manufacturers: NXP Semiconductors / Freescale Description: IC SW HI SIDE SELF-PROT 16-PQFN In stock: Out stock RFQ
 MC34988CHFK Manufacturers: NXP Semiconductors / Freescale Description: IC SW HI SIDE SELF-PROT 16PQFN In stock: Out stock RFQ	 MC34981ABHFK Manufacturers: NXP Semiconductors / Freescale Description: IC SWITCH HF 4.0MOHM RDSON In stock: Out stock RFQ