



NXP Semiconductors / Freescale

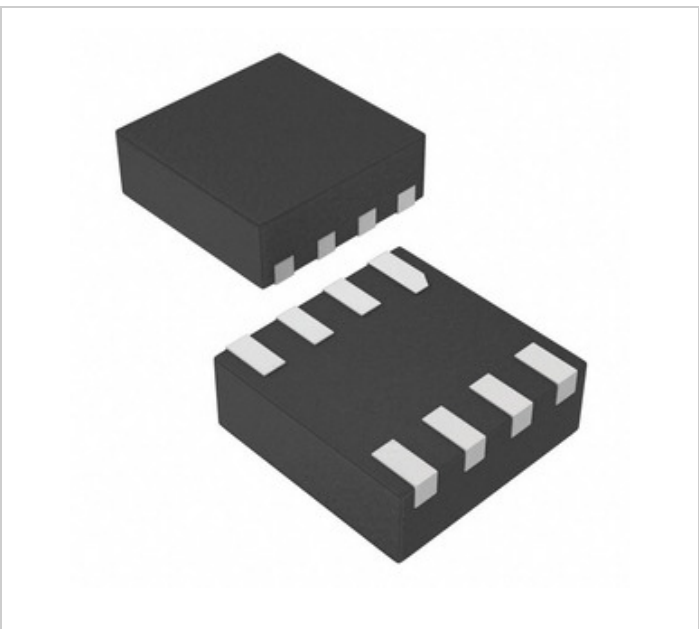


Image may be representation. See specifications for product details.

MC34727BFCR2

Part Number:	MC34727BFCR2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC REG BUCK 1.8V 0.6A SYNC 8UDFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

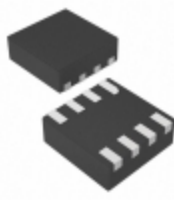
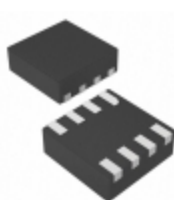
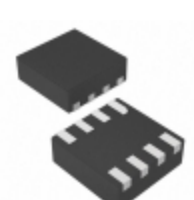
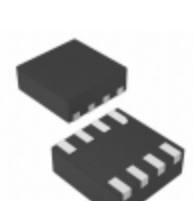
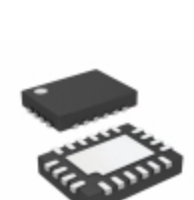
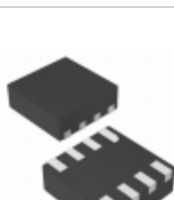
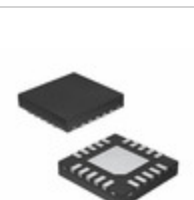
Specifications of MC34727BFCR2

PART NUMBER	MC34727BFCR2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC REG BUCK 1.8V 0.6A SYNC 8UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-QFN-D (2x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-UFDFN
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MC34727BFCR2TR
OPERATING TEMPERATURE	-25°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1.8V 1 Output 600mA 8-UFDFN
CURRENT - OUTPUT	600mA
BASE PART NUMBER	MC34727

Related Tags

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Related Products

 MC34727CFCR2 Manufacturers: NXP Semiconductors / Freescale Description: IC REG BUCK 3.3V 0.6A SYNC 8UDFN In stock: Out stock RFQ	 MC3479PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 16DIP In stock: Out stock RFQ
 MC34727AFCR2 Manufacturers: NXP Semiconductors / Freescale Description: IC REG BUCK 1.2V 0.6A SYNC 8UDFN In stock: Out stock RFQ	 MC3479P Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 16DIP In stock: Out stock RFQ
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