

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:MC33680FTBR2

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG BOOST ADJ DL 32LQFP

Datasheets: MC33680FTBR2.pdf

RoHs Status: Contains lead / RoHS non-compliant

Stock Condition:4032 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

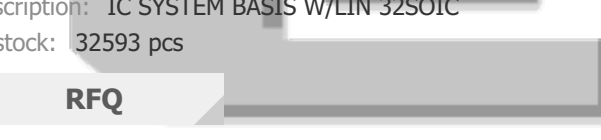
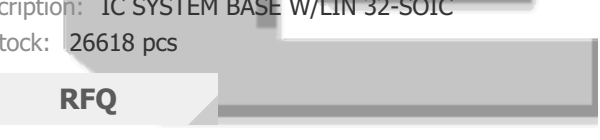
Specifications of MC33680FTBR2

PART NUMBER	MC33680FTBR2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BOOST ADJ DL 32LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4032 pcs
DATA SHEET	 MC33680FTBR2.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.7V, 5V
VOLTAGE - OUTPUT (MAX)	5V, 25V
VOLTAGE - INPUT (MIN)	1V
VOLTAGE - INPUT (MAX)	7V, 30V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-LQFP
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MC33680FTBR2OSTR
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	100kHz, 120kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 2.7V, 5V 2 Output 32-LQFP
CURRENT - OUTPUT	-
BASE PART NUMBER	MC33680

Related Tags

AMI Semiconductor / ON Semiconductor MC33680FTBR2	MC33680FTBR2 Distributor	MC33680FTBR2 Supplier
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Related Products

 MC33689DWB Manufacturers: NXP Description: IC SYSTEM BASE W/LIN 32-SOIC In stock: 6973 pcs RFQ	 MC33663BLEFR2 Manufacturers: NXP Description: TXRX DUAL LINCCELL 14SOIC In stock: 4421 pcs RFQ
 MC33689DDWBR2 Manufacturers: NXP Description: IC SYSTEM BASE W/LIN 32-SOIC In stock: 3643 pcs RFQ	 MC33664ATL1EGR2 Manufacturers: NXP Description: TRANSFORMER PHYSICAL LAYER In stock: 27724 pcs RFQ
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