



LM5175RHFT

Part Number:	LM5175RHFT
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK-BOOST 28VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13094 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM5175RHFT

PART NUMBER	LM5175RHFT
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK-BOOST 28VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13094 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 42 V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-VQFN (5x4)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	28-VFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-44381-6
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	100kHz ~ 600kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck-Boost Regulator Positive Output Step-Up/Step-Down DC-DC Controller IC 28-VQFN (5x4)
CONTROL FEATURES	Enable, Frequency Control, Power Good, Soft Start
CLOCK SYNC	Yes

Related Tags

LM5175RHFT	LM5175RHFT Distributor	LM5175RHFT Supplier
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 LM536003QDSXRQ1 Manufacturers: N/A Description: IC REG BUCK FIXED 650MA 10WSON In stock: 40034 pcs RFQ	 LM5175RHFVEM-HD Manufacturers: N/A Description: EVAL BOARD FOR LM5175 In stock: 641 pcs RFQ
 LM5175QPWPRQ1 Manufacturers: N/A Description: IC REG CTRLR BUCK-BOOST 28HTSSOP In stock: 22396 pcs RFQ	 LM529CH Manufacturers: N/A Description: IC COMPARATOR HS DIFF TO100-10 In stock: 6541 pcs RFQ
 LM5175RHFR Manufacturers: N/A Description: SYNCHRONOUS 4-SWITCH BUCK-BOOST In stock: 14129 pcs RFQ	 LM5175PWPR Manufacturers: N/A Description: IC REG CTRLR BUCK-BOOST 28HTSSOP In stock: 23679 pcs RFQ
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LM5175PWPT Manufacturers: N/A Description: IC REG CTRLR BUCK-BOOST 28HTSSOP In stock: 18328 pcs RFQ	LM5176PWPT Manufacturers: N/A Description: .5-55VIN 4 SWITCH BUCK-BOOST CON In stock: 11506 pcs RFQ

