



Microsemi



Image may be representation. See specifications for product details.

LX1552CM

Part Number:	LX1552CM
Manufacturer/Brand:	Microsemi
Product description	IC REG CTRLR PWM CM 8-DIP
Datasheets:	 LX1552CM.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4993 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LX1552CM

PART NUMBER	LX1552CM
MANUFACTURER	Microsemi
DESCRIPTION	IC REG CTRLR PWM CM 8-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4993 pcs
DATA SHEET	 LX1552CM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 30 V
VOLTAGE - START UP	16V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Boost, Buck, Flyback, Forward
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT ISOLATION	Isolated
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	500kHz
FAULT PROTECTION	Current Limiting
DUTY CYCLE	96%
DETAILED DESCRIPTION	Converter Offline Boost, Buck, Flyback, Forward Topology 500kHz 8-DIP
CONTROL FEATURES	Frequency Control
BASE PART NUMBER	LX155*

Related Tags

Microsemi LX1552CM	LX1552CM Distributor	LX1552CM Supplier
LX1552CM Price	LX1552CM Pictures	LX1552CM Image
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Microsemi Consumer Medical Product Group LX1552CM	Microsemi HI-REL [MIL] LX1552CM	Microsemi Power Management Group LX1552CM
Microsemi Power Products Group LX1552CM	Microsemi SoC LX1552CM	Microsemi Commercial Components Group LX1552CM
Microsemi Corporation LX1552CM	Microsemi Solutions Sdn Bhd. LX1552CM	

Related Products

 LX13043CLD Manufacturers: Microsemi Description: IC REG LIN 3.3V 1A MO229 In stock: 3426 pcs RFQ	 LX128V-5F208C Manufacturers: Lattice Semiconductor Description: IC REG CTRLR PWM CM 20-TSSOP In stock: 4196 pcs RFQ
 LX1552ID Manufacturers: Microsemi Description: IC REG CTRLR PWM CM 14-SOIC In stock: 6322 pcs RFQ	 LX1552CPW Manufacturers: Microsemi Description: IC REG CTRLR PWM CM 20-TSSOP In stock: 6490 pcs RFQ
 LX128V-5FN208C Manufacturers: Lattice Semiconductor Description: IC SWITCH DIGITAL 208FBGA In stock: 2704 pcs RFQ	 LX13097 Manufacturers: Microsemi Description: IC REG BUCK ADJ 1A SYNC SOT-5L In stock: 3587 pcs RFQ
 LX1552IDM Manufacturers: Microsemi Description: IC REG CTRLR PWM CM 8SOIC In stock: 5303 pcs RFQ	 LX1552MY Manufacturers: Microsemi Description: IC REG CTRLR PWM CM 8-DIP In stock: 6233 pcs RFQ
 LX1552IM Manufacturers: Microsemi Description: IC REG CTRLR PWM CM 8-DIP In stock: 6874 pcs RFQ	 LX1552CDM Manufacturers: Microsemi Description: IC REG CTRLR PWM CM 8SOIC In stock: 5423 pcs RFQ
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