



LX8586-00CV

Part Number:	LX8586-00CV
Manufacturer/Brand:	Microsemi
Product description	IC REG LINEAR POS ADJ 6A TO247-3
Datasheets:	 LX8586-00CV.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

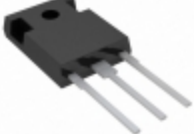
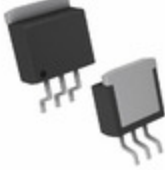
Specifications of LX8586-00CV

PART NUMBER	LX8586-00CV
MANUFACTURER	Microsemi
DESCRIPTION	IC REG LINEAR POS ADJ 6A TO247-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LX8586-00CV.pdf
VOLTAGE DROPOUT (MAX)	1.3V @ 6A
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	8.7V
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	TO-247-3
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Bulk
PACKAGE / CASE	TO-247-3
PSRR	83dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output Adjustable 6A TO-247-3
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	6A
CONTROL FEATURES	-
BASE PART NUMBER	LX8586

Related Tags

Microsemi LX8586-00CV	LX8586-00CV Distributor	LX8586-00CV Supplier
LX8586-00CV Price	LX8586-00CV Pictures	LX8586-00CV Image
LX8586-00CV PDF Datasheet	LX8586-00CV Download Datasheet	LX8586-00CV Datasheet
LX8586-00CV Stock	Buy LX8586-00CV	Buy Microsemi LX8586-00CV
Microsemi LX8586-00CV	Microsemi Supplier	Microsemi Distributor
Microsemi LX8586-00CV	Microsemi Analog Mixed Signal Group LX8586-00CV	Microsemi Analog Mixed Signal Group [MIL] LX8586-00CV
Microsemi Consumer Medical Product Group LX8586-00CV	Microsemi HI-REL [MIL] LX8586-00CV	Microsemi Power Management Group LX8586-00CV
Microsemi Power Products Group LX8586-00CV	Microsemi SoC LX8586-00CV	Microsemi Commercial Components Group LX8586-00CV
Microsemi Corporation LX8586-00CV	Microsemi Solutions Sdn Bhd. LX8586-00CV	

Related Products

 LX8585A-15CDD Manufacturers: Microsemi Description: IC REG LIN 1.5V 4.6A TO263 POWER In stock: Out stock RFQ	 LX8586A-33CP Manufacturers: Microsemi Description: IC REG LIN 3.3V 6A TO220 POWER In stock: Out stock RFQ
 LX8585A-00CP Manufacturers: Microsemi Description: IC REG LIN POS ADJ 4.6A TO220 In stock: Out stock RFQ	 LX8586A-00CV Manufacturers: Microsemi Description: IC REG LINEAR POS ADJ 6A TO247-3 In stock: Out stock RFQ
 LX8585A-33CDD Manufacturers: Microsemi Description: IC REG LIN 3.3V 4.6A TO263 POWER In stock: Out stock RFQ	 LX8586-00CP Manufacturers: Microsemi Description: IC REG LIN POS ADJ 6A TO220 PWR In stock: Out stock RFQ
 LX8585A-33CP Manufacturers: Microsemi Description: IC REG LIN 3.3V 4.6A TO220 POWER In stock: Out stock RFQ	 LX8586A-33CV Manufacturers: Microsemi Description: IC REG LINEAR 3.3V 6A TO247-3 In stock: Out stock RFQ
 LX8586-33CP Manufacturers: Microsemi Description: IC REG LIN 3.3V 6A TO220 POWER In stock: Out stock RFQ	 LX8586-33CV Manufacturers: Microsemi Description: IC REG LINEAR 3.3V 6A TO247-3 In stock: Out stock RFQ
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