

AMI Semiconductor / ON

Semiconductor



NCP186BMX390TAG

Part Number:	NCP186BMX390TAG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 3.9V 1A 8XDFN
Datasheets:	 NCP186BMX390TAG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	748415 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

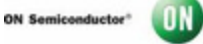
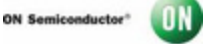
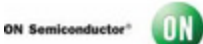
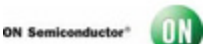
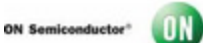
Specifications of NCP186BMX390TAG

PART NUMBER	NCP186BMX390TAG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3.9V 1A 8XDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	748415 pcs
DATA SHEET	 NCP186BMX390TAG.pdf
VOLTAGE DROPOUT (MAX)	0.13V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	3.9V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-XDFN (1.6x1.2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Soft Start
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-XDFN Exposed Pad
PSRR	75dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3.9V 1A 8-XDFN (1.6x1.2)
CURRENT - QUIESCENT (IQ)	140µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP186BMX390TAG	NCP186BMX390TAG Distributor	NCP186BMX390TAG Supplier
NCP186BMX390TAG Price	NCP186BMX390TAG Pictures	NCP186BMX390TAG Image
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Catalyst Semiconductor / ON Semiconductor NCP186BMX390TAG	PulseCore Semiconductor / ON Semiconductor NCP186BMX390TAG	Sanyo Semiconductor / ON Semiconductor NCP186BMX390TAG

Related Products

 NCP186BMX185TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.85V 1A 8XDFN In stock: 777422 pcs RFQ	 NCP186BMX300TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 1A 8XDFN In stock: 665332 pcs RFQ
 NCP186BMX250TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 1A 8XDFN In stock: 763374 pcs RFQ	 NCP18WB333J03RB Manufacturers: Murata Electronics Description: THERMISTOR NTC 33KOHM 4050K 0603 In stock: 1319438 pcs RFQ
 NCP18WB473D03RB Manufacturers: Murata Electronics Description: THERMISTOR NTC 47KOHM 4050K 0603 In stock: 5580 pcs RFQ	 NCP186BMX350TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.5V 1A 8XDFN In stock: 811564 pcs RFQ
 NCP186BMX280TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 1A 8XDFN In stock: 611466 pcs RFQ	 NCP18WB333E03RB Manufacturers: Murata Electronics Description: THERMISTOR NTC 33KOHM 4050K 0603 In stock: 1262262 pcs RFQ
 NCP186BMX330TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A 8XDFN In stock: 650290 pcs RFQ	 NCP18WB473E0SRB Manufacturers: Murata Electronics Description: THERMISTOR NTC 47KOHM 4050K 0603 In stock: 6158 pcs RFQ
 NCP18WB473F10RB Manufacturers: Murata Electronics Description: THERMISTOR NTC 47KOHM 4050K 0603 In stock: 5398 pcs RFQ	 NCP18WB473E03RB Manufacturers: Murata Electronics Description: THERMISTOR NTC 47KOHM 4050K 0603 In stock: 5557 pcs RFQ