

ON Semiconductor **AMI Semiconductor / ON**

NCP133BMXADJTCG

Part Number: NCP133BMXADJTCG
 Manufacturer/Brand: AMI Semiconductor / ON Semiconductor
 Product description: IC REG LIN POS ADJ 500MA 6XDFN
 Datasheets: NCP133BMXADJTCG.pdf
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

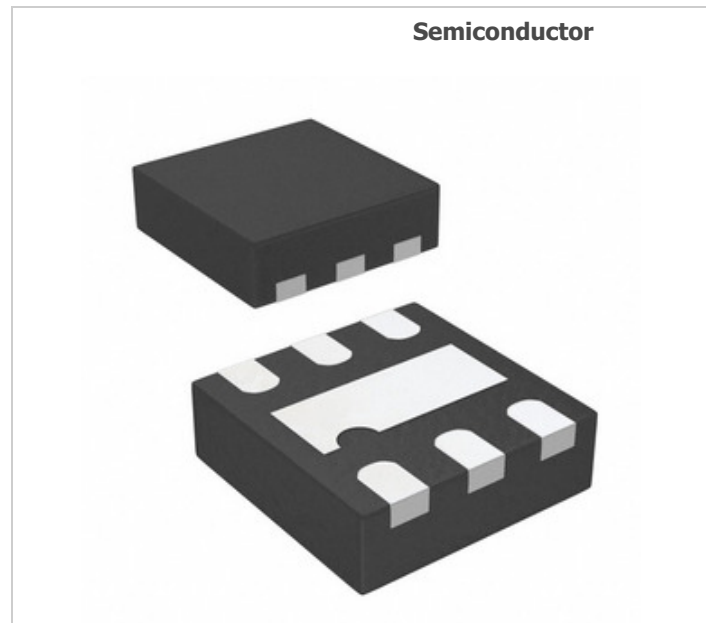


Image may be representation. See specifications for product details.

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Specifications of NCP133BMXADJTCG

PART NUMBER	NCP133BMXADJTCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 500MA 6XDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	NCP133BMXADJTCG.pdf
VOLTAGE DROPOUT (MAX)	0.25V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	3.6V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-XDFN (1.2x1.2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Original-Reel®
PACKAGE / CASE	6-XDFN Exposed Pad
PSRR	80dB ~ 70dB (1kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP133BMXADJTCGOSDKR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	4 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 0.8 V ~ 3.6 V 500mA 6-XDFN (1.2x1.2)
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP133BMXADJTCG	NCP133BMXADJTCG Distributor	NCP133BMXADJTCG Supplier
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Catalyst Semiconductor / ON Semiconductor NCP133BMXADJTCG	PulseCore Semiconductor / ON Semiconductor NCP133BMXADJTCG	Sanyo Semiconductor / ON Semiconductor NCP133BMXADJTCG

Related Products

 NCP133AMX150TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 500MA 6XDFN In stock: Out stock RFQ	 NCP1340A3D1R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: HV QUASI-RESONANT CONTRO In stock: Out stock RFQ
 NCP133AMXADJTCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 500MA 6XDFN In stock: Out stock RFQ	 NCP133AMX180TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 500MA 6XDFN In stock: Out stock RFQ
 NCP1340B3D1R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL QUASI RES HV 8SOIC In stock: Out stock RFQ	 NCP1340A6DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: HV QUASI-RESONANT CONTRO In stock: Out stock RFQ
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