

ON Semiconductor

AMI Semiconductor / ON

Semiconductor

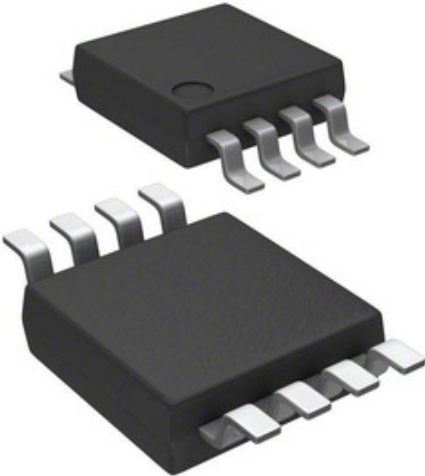


Image may be representation. See specifications for product details.

NCP2860DMADJR2G

Part Number:	NCP2860DMADJR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LIN POS ADJ 300MA MICRO8
Datasheets:	 NCP2860DMADJR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	264444 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

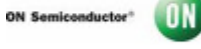
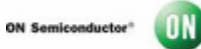
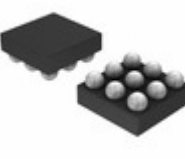
Specifications of NCP2860DMADJR2G

PART NUMBER	NCP2860DMADJR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 300MA MICRO8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	264444 pcs
DATA SHEET	 NCP2860DMADJR2G.pdf
VOLTAGE DROPOUT (MAX)	0.2V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	5.8V
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	Micro8™
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit, Soft Start
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
PSRR	69dB (1kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-25°C ~ 85°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 Adjustable 1 Output 1.25 V ~ 5.8 V 300mA Micro8™
CURRENT - SUPPLY (MAX)	1.4mA
CURRENT - QUIESCENT (IQ)	900µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable, Fault Output
BASE PART NUMBER	NCP2860

Related Tags

AMI Semiconductor / ON Semiconductor NCP2860DMADJR2G	NCP2860DMADJR2G Distributor	NCP2860DMADJR2G Supplier
NCP2860DMADJR2G Price	NCP2860DMADJR2G Pictures	NCP2860DMADJR2G Image
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AMI Semiconductor / ON Semiconductor NCP2860DMADJR2G	ON Semiconductor NCP2860DMADJR2G	Aptina / ON Semiconductor NCP2860DMADJR2G
Catalyst Semiconductor / ON Semiconductor NCP2860DMADJR2G	PulseCore Semiconductor / ON Semiconductor NCP2860DMADJR2G	Sanyo Semiconductor / ON Semiconductor NCP2860DMADJR2G

Related Products

 NCP2830MUTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC AMP AUDIO CLASS D 20UQFN In stock: 6273 pcs RFQ	 NCP2890EVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP2890 In stock: 3470 pcs RFQ
 NCP2830MUTXGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP2830 In stock: 4176 pcs RFQ	 NCP2890AFCT2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC AMP AUDIO POWER 1W 9-FLIPCHIP In stock: 6017 pcs RFQ
 NCP2890DMR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC AMP POWER AUDIO 1W 8MICRO In stock: 326333 pcs RFQ	 NCP2890GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP2890G In stock: 859 pcs RFQ
 NCP2860DM277R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.77V 300MA MICRO8 In stock: 3591 pcs RFQ	 NCP2824FCT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC AMP MONO CLASS D AGC 9-WCSP In stock: 4015 pcs RFQ
 NCP2860DM277R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.77V 300MA MICRO8 In stock: 4411 pcs RFQ	 NCP2890AFCT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC AMP AUDIO POWER 1W 9-FLIPCHIP In stock: 495382 pcs RFQ
 NCP2890DMR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC AMP POWER AUDIO 1W 8MICRO In stock: 4691 pcs RFQ	 NCP2824FCT2GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVALUATION NCP2824 In stock: 2832 pcs RFQ