



AMI Semiconductor / ON

Semiconductor



Part Number:	NCP2860DM277R2
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 2.77V 300MA MICRO8
Datasheets:	 NCP2860DM277R2.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

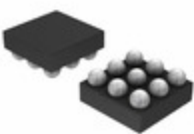
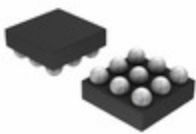
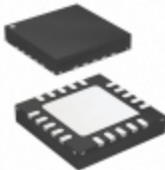
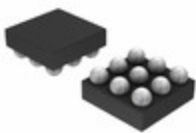
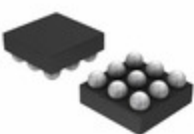
Specifications of NCP2860DM277R2

PART NUMBER	NCP2860DM277R2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.77V 300MA MICRO8
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 NCP2860DM277R2.pdf
VOLTAGE DROPOUT (MAX)	0.25V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.77V
VOLTAGE - OUTPUT (MAX)	-
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	60dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP2860DM277R2OS
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.77V 300mA Micro8™
CURRENT - QUIESCENT (IQ)	700µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable, Fault Output
BASE PART NUMBER	NCP2860

Related Tags

AMI Semiconductor / ON Semiconductor NCP2860DM277R2	NCP2860DM277R2 Distributor	NCP2860DM277R2 Supplier
NCP2860DM277R2 Price	NCP2860DM277R2 Pictures	NCP2860DM277R2 Image
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AMI Semiconductor / ON Semiconductor NCP2860DM277R2	ON Semiconductor NCP2860DM277R2	Aptina / ON Semiconductor NCP2860DM277R2
Catalyst Semiconductor / ON Semiconductor NCP2860DM277R2	PulseCore Semiconductor / ON Semiconductor NCP2860DM277R2	Sanyo Semiconductor / ON Semiconductor NCP2860DM277R2

Related Products

 NCP2860DM277R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.77V 300MA MICRO8 In stock: Out stock RFQ	 NCP2823BFCT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FCI AUDIO AMP 9CSP In stock: Out stock RFQ
 NCP2824FCT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC AMP MONO CLASS D AGC 9-WCSP In stock: Out stock RFQ	 NCP2890DMR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC AMP POWER AUDIO 1W 8MICRO In stock: Out stock RFQ
 NCP2830MUTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC AMP AUDIO CLASS D 20UQFN In stock: Out stock RFQ	 NCP2830MUTXGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP2830 In stock: Out stock RFQ
 NCP2890AFCT2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC AMP AUDIO POWER 1W 9-FLIPCHIP In stock: Out stock RFQ	 NCP2890DMR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC AMP POWER AUDIO 1W 8MICRO In stock: Out stock RFQ
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 NCP2824FCT2GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVALUATION NCP2824 In stock: Out stock RFQ	 NCP2823BGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVALUATION NCP2823B In stock: 2 pcs RFQ