

ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



Part Number: NCP137AFCT105T2G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG LINEAR 1.05V 700MA 6WLCSP

Datasheets: PDF NCP137AFCT105T2G.pdf

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

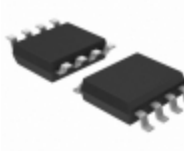
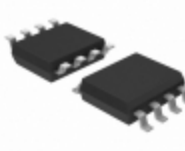
Specifications of NCP137AFCT105T2G

PART NUMBER	NCP137AFCT105T2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.05V 700MA 6WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCP137AFCT105T2G.pdf
VOLTAGE DROPOUT (MAX)	1.5V @ 700mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.05V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-WLCSP (1.2x0.80)
SERIES	-
PROTECTION FEATURES	Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-XFBGA, WLCSP
PSRR	85dB ~ 75dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	17 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.05V 700mA 6-WLCSP (1.2x0.80)
CURRENT - OUTPUT	700mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP137AFCT105T2G	NCP137AFCT105T2G Distributor	NCP137AFCT105T2G Supplier
NCP137AFCT105T2G Price	NCP137AFCT105T2G Pictures	NCP137AFCT105T2G Image
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Catalyst Semiconductor / ON Semiconductor NCP137AFCT105T2G	PulseCore Semiconductor / ON Semiconductor NCP137AFCT105T2G	Sanyo Semiconductor / ON Semiconductor NCP137AFCT105T2G

Related Products

 NCP1380ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBK ISO PWM 8SOIC In stock: Out stock RFQ	 NCP1378DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBACK 8SOIC In stock: Out stock RFQ
 NCP1380BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBK ISO PWM 8SOIC In stock: Out stock RFQ	 NCP1378PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBACK 7DIP In stock: Out stock RFQ
 NCP1379DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL QUASI CURRENT MODE 8SOIC In stock: Out stock RFQ	 NCP137AFCT120T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 700MA 6WLCSP In stock: Out stock RFQ
 NCP1378P Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBACK 8DIP In stock: Out stock RFQ	 NCP137BFCTADJT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 700MA 6WLCSP In stock: Out stock RFQ
 NCP1377PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL PWM CM OVP UVLO 8DIP In stock: 875 pcs RFQ	 NCP137AFCTADJT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 700MA 6WLCSP In stock: Out stock RFQ
 NCP1378DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBACK 8SOIC In stock: Out stock RFQ	 NCP137AFCTCADJT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 700MA 6WLCSP In stock: Out stock RFQ