

ON Semiconductor®

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NCP705EMT33TCG

Part Number:	NCP705EMT33TCG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 3.3V 500MA 6WDFN
Datasheets:	 NCP705EMT33TCG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	244529 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

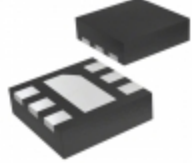
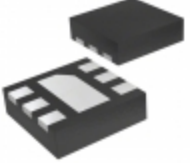
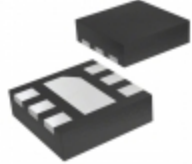
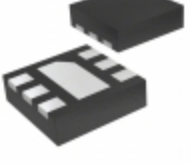
Specifications of NCP705EMT33TCG

PART NUMBER	NCP705EMT33TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3.3V 500MA 6WDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	244529 pcs
DATA SHEET	 NCP705EMT33TCG.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-WDFN (2x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Soft Start, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFN Exposed Pad
PSRR	73dB ~ 56dB (100Hz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 500mA 6-WDFN (2x2)
CURRENT - SUPPLY (MAX)	260µA
CURRENT - QUIESCENT (IQ)	25µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP705EMT33TCG	NCP705EMT33TCG Distributor	NCP705EMT33TCG Supplier
NCP705EMT33TCG Price	NCP705EMT33TCG Pictures	NCP705EMT33TCG Image
NCP705EMT33TCG PDF Datasheet	NCP705EMT33TCG Download Datasheet	NCP705EMT33TCG Datasheet
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Catalyst Semiconductor / ON Semiconductor NCP705EMT33TCG	PulseCore Semiconductor / ON Semiconductor NCP705EMT33TCG	Sanyo Semiconductor / ON Semiconductor NCP705EMT33TCG

Related Products

 NCP703SN18T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 300MA 5TSOP In stock: 121759 pcs RFQ	 NCP703SN28T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 300MA 5TSOP In stock: 108748 pcs RFQ
 NCP705MT30TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 500MA 6WDFN In stock: 272531 pcs RFQ	 NCP705MT33TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 500MA 6WDFN In stock: 268206 pcs RFQ
 NCP703SN30T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA 6TSOP In stock: 345862 pcs RFQ	 NCP703SN35T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.5V 300MA 6TSOP In stock: 349579 pcs RFQ
 NCP705MTADJTCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 500MA 6WDFN In stock: 99282 pcs RFQ	 NCP703SN19T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.9V 300MA 5TSOP In stock: 294479 pcs RFQ
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