

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP729FC25T2G

Part Number:	NCP729FC25T2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 2.5V 200MA 4CSP
Datasheets:	 NCP729FC25T2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	518778 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

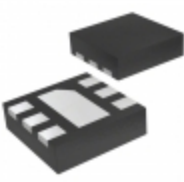
Specifications of NCP729FC25T2G

PART NUMBER	NCP729FC25T2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.5V 200MA 4CSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	518778 pcs
DATA SHEET	 NCP729FC25T2G.pdf
VOLTAGE DROPOUT (MAX)	0.14V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	4-CSP (1.06x1.06)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-WFBGA, CSPBGA
PSRR	74dB (56dB (100Hz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°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 Fixed 1 Output 2.5V 200mA 4-CSP (1.06x1.06)
CURRENT - SUPPLY (MAX)	200μA
CURRENT - QUIESCENT (IQ)	50μA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable

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Related Products

 NCP720BMT160TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.6V 350MA 6WDFN In stock: 613588 pcs RFQ	 NCP729FC26T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.6V 200MA 4CSP In stock: 623262 pcs RFQ
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 NCP729FC285T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.85V 200MA 4CSP In stock: 635934 pcs RFQ	 NCP729FC28T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 200MA 4CSP In stock: 526345 pcs RFQ
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