

ON Semiconductor®

**AMI Semiconductor / ON** 

**Semiconductor** 

Part Number:

Manufacturer/Brand: Product description

NCP715MX53TBG

Datasheets: RoHs Status

Stock Condition Ship From

Shipment Way

NCP715MX53TBG

AMI Semiconductor / ON Semiconductor

IC REG LINEAR 5.3V 50MA 6XDFN

NCP715MX53TBG.pdf

Lead free / RoHS Compliant

290708 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

CURRENT - QUIESCENT (IQ)

**CURRENT - OUTPUT** 

**CONTROL FEATURES** 

Specifications of NCP715MX53TBG

PART NUMBER	NCP715MX53TBG	
MANUFACTURER	AMI Semiconductor / ON Semiconductor	
DESCRIPTION	IC REG LINEAR 5.3V 50MA 6XDFN	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
QUANTITY AVAILABLE	290708 pcs	
DATA SHEET	NCP715MX53TBG.pdf	
VOLTAGE DROPOUT (MAX)	0.35V @ 50mA	
VOLTAGE - OUTPUT (MIN/FIXED)	5.3V	
VOLTAGE - OUTPUT (MAX)	-	
VOLTAGE - INPUT (MAX)	24V	
SUPPLIER DEVICE PACKAGE	6-XDFN (1.5x1.5)	
SERIES	-	
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)	
PACKAGING	Tape & Reel (TR)	
PACKAGE / CASE	6-XFDFN	
PSRR	55dB (100kHz)	
OUTPUT TYPE	Fixed	
OUTPUT CONFIGURATION	Positive	
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)	
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 5.3V 50mA 6-XDFN (1.5x1.5)	

# **Related Tags**

35μΑ

50mA

AMI Semiconductor / ON Semiconductor NCP715MX53TBG	NCP715MX53TBG Distributor	NCP715MX53TBG Supplier
NCP715MX53TBG Price	NCP715MX53TBG Pictures	NCP715MX53TBG Image
NCP715MX53TBG PDF Datasheet	NCP715MX53TBG Download Datasheet	NCP715MX53TBG Datasheet
NCP715MX53TBG Stock	Buy NCP715MX53TBG	Buy AMI Semiconductor / ON Semiconductor NCP715MX53TBG
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Catalyst Semiconductor / ON Semiconductor NCP715MX53TBG	PulseCore Semiconductor / ON Semiconductor NCP715MX53TBG	Sanyo Semiconductor / ON Semiconductor NCP715MX53TBG

## **Related Products**



## NCP715MX18TBG

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 50MA 6XDFN

In stock: 253289 pcs

**RFQ** 



## **NCP715MXTBGEVB**

Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP715MXTBG

In stock: 965 pcs **RFQ** 





Description: IC REG LINEAR 1.2V 50MA SC88A In stock: 282672 pcs

**RFQ** 



### **NCP715SQ25T2G** Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 2.5V 50MA SC88A In stock: 290845 pcs

**RFQ** 



### NCP715MX25TBG Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 2.5V 50MA 6XDFN In stock: 317151 pcs

**RFQ** 



## NCP715MX33TBG

Description: IC REG LINEAR 3.3V 50MA 6XDFN In stock: 271868 pcs

Manufacturers: AMI Semiconductor / ON Semiconductor

**RFQ** 



#### NCP715SQ18T2G Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 1.8V 50MA SC88A In stock: 284668 pcs

**RFQ** 



#### NCP715MX30TBG Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 3V 50MA 6XDFN In stock: 289499 pcs

**RFQ** 



### NCP715SQ15T2G Manufacturers: AMI Semiconductor / ON Semiconductor

In stock: 315985 pcs

Description: IC REG LINEAR 1.5V 50MA SC88A

**RFQ** 



## NCP715MX15TBG

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 50MA 6XDFN In stock: 299754 pcs

**RFQ** 



## NCP715SQ30T2G Manufacturers: AMI Semiconductor / ON Semiconductor

In stock: 294933 pcs

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In stock: 309826 pcs

NCP715MX50TBG Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 5V 50MA 6XDFN

**RFQ** 









