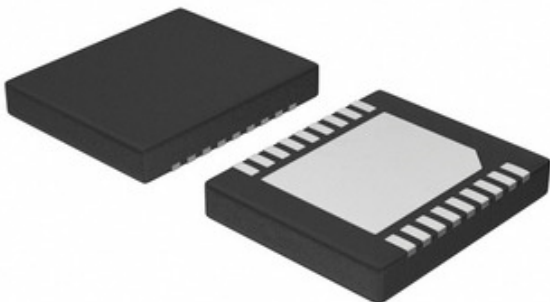


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



CS51414EMNR2G

Part Number:	CS51414EMNR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK ADJ 1.5A 18DFN
Datasheets:	 CS51414EMNR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5540 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

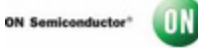
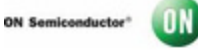
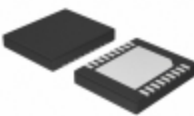
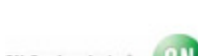
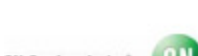
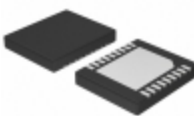
Specifications of CS51414EMNR2G

PART NUMBER	CS51414EMNR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK ADJ 1.5A 18DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5540 pcs
DATA SHEET	 CS51414EMNR2G.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.27V
VOLTAGE - OUTPUT (MAX)	38V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	18-DFN (5x6)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	18-VFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	520kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.27V 1 Output 1.5A 18-VFDFN Exposed Pad
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	CS51414

Related Tags

AMI Semiconductor / ON Semiconductor CS51414EMNR2G	CS51414EMNR2G Distributor	CS51414EMNR2G Supplier
CS51414EMNR2G Price	CS51414EMNR2G Pictures	CS51414EMNR2G Image
CS51414EMNR2G PDF Datasheet	CS51414EMNR2G Download Datasheet	CS51414EMNR2G Datasheet
CS51414EMNR2G Stock	Buy CS51414EMNR2G	Buy AMI Semiconductor / ON Semiconductor CS51414EMNR2G
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AMI Semiconductor / ON Semiconductor CS51414EMNR2G	ON Semiconductor CS51414EMNR2G	Aptina / ON Semiconductor CS51414EMNR2G
Catalyst Semiconductor / ON Semiconductor CS51414EMNR2G	PulseCore Semiconductor / ON Semiconductor CS51414EMNR2G	Sanyo Semiconductor / ON Semiconductor CS51414EMNR2G

Related Products

 CS51414ED8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 51631 pcs RFQ	 CS51414GDR8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 78429 pcs RFQ
 CS51414ED8G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 3828 pcs RFQ	 CS51414GD8G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 5634 pcs RFQ
 CS51414GD8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 50027 pcs RFQ	 CS5155GDR16 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR BUCK SYNC 5BIT 16SOIC In stock: 3267 pcs RFQ
 CS51413GDR8G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 6911 pcs RFQ	 CS51414GMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 18DFN In stock: 4077 pcs RFQ
 CS51414GDR8G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 6885 pcs RFQ	 CS51414EDR8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 82280 pcs RFQ
 CS51413GMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 18DFN In stock: 2701 pcs RFQ	 CS51414EDR8G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 75931 pcs RFQ