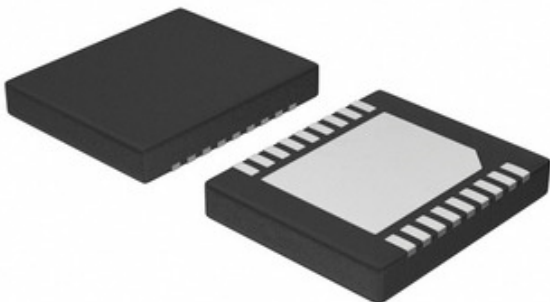




AMI Semiconductor / ON

Semiconductor



CS51412EMNR2G

Part Number:	CS51412EMNR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK ADJ 1.5A 18DFN
Datasheets:	 CS51412EMNR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

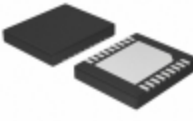
Specifications of CS51412EMNR2G

PART NUMBER	CS51412EMNR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK ADJ 1.5A 18DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CS51412EMNR2G.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	260kHz
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	CS51412

Related Tags

AMI Semiconductor / ON Semiconductor CS51412EMNR2G	CS51412EMNR2G Distributor	CS51412EMNR2G Supplier
CS51412EMNR2G Price	CS51412EMNR2G Pictures	CS51412EMNR2G Image
CS51412EMNR2G PDF Datasheet	CS51412EMNR2G Download Datasheet	CS51412EMNR2G Datasheet
CS51412EMNR2G Stock	Buy CS51412EMNR2G	Buy AMI Semiconductor / ON Semiconductor CS51412EMNR2G
AMI Semiconductor / ON Semiconductor CS51412EMNR2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor CS51412EMNR2G	ON Semiconductor CS51412EMNR2G	Aptina / ON Semiconductor CS51412EMNR2G
Catalyst Semiconductor / ON Semiconductor CS51412EMNR2G	PulseCore Semiconductor / ON Semiconductor CS51412EMNR2G	Sanyo Semiconductor / ON Semiconductor CS51412EMNR2G

Related Products

 CS51413ED8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: Out stock RFQ	 CS51412GDR8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: Out stock RFQ
 CS51411GMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 18DFN In stock: Out stock RFQ	 CS51412GD8G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: Out stock RFQ
 CS51411GDR8G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: Out stock RFQ	 CS51412EDR8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: Out stock RFQ
 CS51412ED8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: Out stock RFQ	 CS51412GD8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: Out stock RFQ
 CS51412GMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 18DFN In stock: Out stock RFQ	 CS51412EDR8G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: Out stock RFQ
 CS51412ED8G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: Out stock RFQ	 CS51412GDR8G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: Out stock RFQ