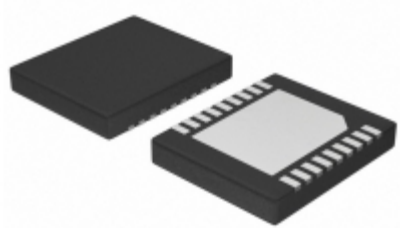


CS51414GMNR2G



ON Semiconductor®

Part Number: [CS51414GMNR2G](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC REG BUCK ADJ 1.5A 18DFN

Data sheet:  [CS51411-14](#)

RoHs Status: Lead free / RoHS Compliant

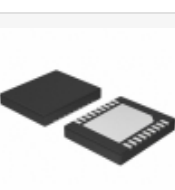
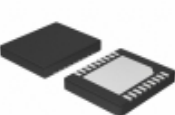
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy CS51414GMNR2G with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	CS51414GMNR2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG BUCK ADJ 1.5A 18DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4670 pcs	Data sheet	CS51411-14
Category	Integrated Circuits (ICs)	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-VDFN 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-VDFN Exposed Pad	Current - Output	1.5A
Base Part Number	CS51414		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 4670 pieces of AMI Semiconductor / ON Semiconductor CS51414GMNR2G in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: CS5165AGDW16G Description: IC CTRLR BUCK SYNC 5BIT 16-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS5157HGDR16 Description: IC CTRLR BUCK SYNC 5BIT 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS51414ED8 Description: IC REG BUCK ADJ 1.5A 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS51414ED8G Description: IC REG BUCK ADJ 1.5A 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS51414GD8 Description: IC REG BUCK ADJ 1.5A 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS5157HGD16G Description: IC CTRLR BUCK SYNC 5BIT 16-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS5165AGDWR16G Description: IC CTRLR BUCK SYNC 5BIT 16-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS51414EDR8 Description: IC REG BUCK ADJ 1.5A 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS51414EDR8G Description: IC REG BUCK ADJ 1.5A 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS5165AGDW16 Description: IC CTRLR BUCK SYNC 5BIT 16-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS51414GD8G Description: IC REG BUCK ADJ 1.5A 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS5161HGDR16 Description: IC CTRLR BUCK SYNC 5BIT 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS5157HGD16 Description: IC CTRLR BUCK SYNC 5BIT 16-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS5157HGDR16G Description: IC CTRLR BUCK SYNC 5BIT 16-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS5165AGDWR16 Description: IC CTRLR BUCK SYNC 5BIT 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS51414GDR8 Description: IC REG BUCK ADJ 1.5A 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS51414GDR8G Description: IC REG BUCK ADJ 1.5A 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS51413GMNR2G Description: IC REG BUCK ADJ 1.5A 18DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS5155GDR16 Description: IC CTRLR BUCK SYNC 5BIT 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CS51414EMNR2G Description: IC REG BUCK ADJ 1.5A 18DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for CS51414GMNR2G			
AMI Semiconductor / ON Semiconductor	CS51414GMNR2G distributor	CS51414GMNR2G supplier	CS51414GMNR2G price
CS51414GMNR2G	CS51414GMNR2G download datasheet	CS51414GMNR2G datasheet	CS51414GMNR2G stock
buy CS51414GMNR2G	AMI Semiconductor / ON Semiconductor	ON Semiconductor CS51414GMNR2G	Aptina / ON Semiconductor CS51414GMNR2G
	CS51414GMNR2G	Catalyst Semiconductor / ON Semiconductor	PulseCore Semiconductor / ON Semiconductor
		CS51414GMNR2G	CS51414GMNR2G
Sanyo Semiconductor / ON Semiconductor			
CS51414GMNR2G			

