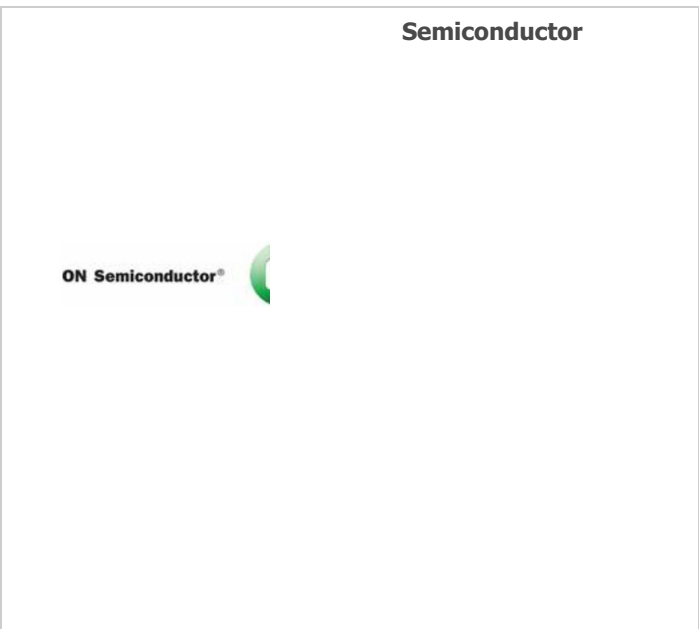


ON Semiconductor®



AMI Semiconductor / ON

Semiconductor



CS51412GD8G

Part Number:	CS51412GD8G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK ADJ 1.5A 8SOIC
Datasheets:	 CS51412GD8G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3848 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

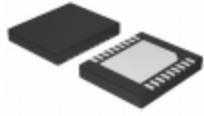
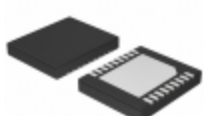
Specifications of CS51412GD8G

PART NUMBER	CS51412GD8G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK ADJ 1.5A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3848 pcs
DATA SHEET	 CS51412GD8G.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	8-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
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 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	CS51412

Related Tags

AMI Semiconductor / ON Semiconductor CS51412GD8G	CS51412GD8G Distributor	CS51412GD8G Supplier
CS51412GD8G Price	CS51412GD8G Pictures	CS51412GD8G Image
CS51412GD8G PDF Datasheet	CS51412GD8G Download Datasheet	CS51412GD8G Datasheet
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AMI Semiconductor / ON Semiconductor CS51412GD8G	ON Semiconductor CS51412GD8G	Aptina / ON Semiconductor CS51412GD8G
Catalyst Semiconductor / ON Semiconductor CS51412GD8G	PulseCore Semiconductor / ON Semiconductor CS51412GD8G	Sanyo Semiconductor / ON Semiconductor CS51412GD8G

Related Products

 CS51412GDB8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 46484 pcs RFQ	 CS51412EDR8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 72577 pcs RFQ
 CS51412GMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 18DFN In stock: 4279 pcs RFQ	 CS51412ED8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 50602 pcs RFQ
 CS51413EDR8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 75304 pcs RFQ	 CS51412GDR8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 69206 pcs RFQ
 CS51412GDR8G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 6076 pcs RFQ	 CS51413ED8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 44498 pcs RFQ
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 CS51412EDR8G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 6013 pcs RFQ	 CS51412EMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A 18DFN In stock: 2833 pcs RFQ