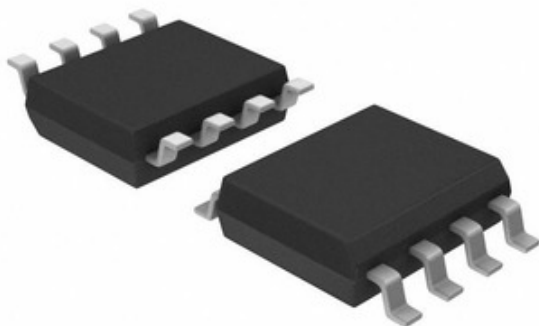


ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



CS5174GDR8G

Part Number:	CS5174GDR8G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG MULT CONFIG INV ADJ 8SOIC
Datasheets:	 CS5174GDR8G.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

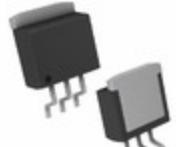
Specifications of CS5174GDR8G

PART NUMBER	CS5174GDR8G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG MULT CONFIG INV ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CS5174GDR8G.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	-2.45V
VOLTAGE - OUTPUT (MAX)	-40V (Switch)
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	30V
TOPOLOGY	Buck, Boost, Flyback, Forward Converter, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	CS5174GDR8GOSTR
OPERATING TEMPERATURE	0°C ~ 125°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-Up, Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	560kHz
DETAILED DESCRIPTION	Buck, Boost, Flyback, Forward Converter, SEPIC Switching Regulator IC Positive or Negative Adjustable -2.45V 1 Output 1.5A (Switch) 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	1.5A (Switch)
BASE PART NUMBER	CS5174

Related Tags

AMI Semiconductor / ON Semiconductor CS5174GDR8G	CS5174GDR8G Distributor	CS5174GDR8G Supplier
CS5174GDR8G Price	CS5174GDR8G Pictures	CS5174GDR8G Image
CS5174GDR8G PDF Datasheet	CS5174GDR8G Download Datasheet	CS5174GDR8G Datasheet
CS5174GDR8G Stock	Buy CS5174GDR8G	Buy AMI Semiconductor / ON Semiconductor CS5174GDR8G
AMI Semiconductor / ON Semiconductor CS5174GDR8G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor CS5174GDR8G	ON Semiconductor CS5174GDR8G	Aptina / ON Semiconductor CS5174GDR8G
Catalyst Semiconductor / ON Semiconductor CS5174GDR8G	PulseCore Semiconductor / ON Semiconductor CS5174GDR8G	Sanyo Semiconductor / ON Semiconductor CS5174GDR8G

Related Products

 CS5201-1GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A TO220AB In stock: Out stock RFQ	 CS5201-3GDPR3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A D2PAK-3 In stock: Out stock RFQ
 CS5201-1GDPR3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A D2PAK-3 In stock: Out stock RFQ	 CS5201-3GSTR3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A SOT223 In stock: Out stock RFQ
 CS5174EDR8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV ADJ 8SOIC In stock: Out stock RFQ	 CS5174ED8G Manufacturers: ON Semiconductor Description: IC REG MULT CONFIG INV ADJ 8SOIC In stock: Out stock RFQ
 CS5174GD8 Manufacturers: ON Semiconductor Description: IC REG MULT CONFIG INV ADJ 8SOIC In stock: Out stock RFQ	 CS5174GDR8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV ADJ 8SOIC In stock: Out stock RFQ
 CS5201-3GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A TO220AB In stock: Out stock RFQ	 CS5174EDR8G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV ADJ 8SOIC In stock: Out stock RFQ
 CS5201-1GSTR3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A SOT223 In stock: Out stock RFQ	 CS5174GD8G Manufacturers: ON Semiconductor Description: IC REG MULT CONFIG INV ADJ 8SOIC In stock: Out stock RFQ