

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



CS9201YDF8G

Part Number:	CS9201YDF8G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 100MA 8SOIC
Datasheets:	 CS9201YDF8G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	100367 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

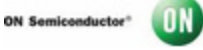
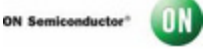
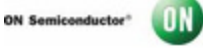
Specifications of CS9201YDF8G

PART NUMBER	CS9201YDF8G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 100MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	100367 pcs
DATA SHEET	 CS9201YDF8G.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	36V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Temperature, Over Voltage, Reverse Polarity, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	75dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 100mA 8-SOIC
CURRENT - SUPPLY (MAX)	20mA
CURRENT - QUIESCENT (IQ)	750µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	-
BASE PART NUMBER	CS9201

Related Tags

AMI Semiconductor / ON Semiconductor CS9201YDF8G	CS9201YDF8G Distributor	CS9201YDF8G Supplier
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CS9201YDF8G Stock	Buy CS9201YDF8G	Buy AMI Semiconductor / ON Semiconductor CS9201YDF8G
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Catalyst Semiconductor / ON Semiconductor CS9201YDF8G	PulseCore Semiconductor / ON Semiconductor CS9201YDF8G	Sanyo Semiconductor / ON Semiconductor CS9201YDF8G

Related Products

 CS9201YDFR8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 115934 pcs RFQ	 CS9202YDFR8G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA 8SOIC In stock: 28574 pcs RFQ
 CS9202YDFR8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA 8SOIC In stock: 31202 pcs RFQ	 CS9367-000 Manufacturers: Agastat Relays / TE Connectivity Description: SIGMAFORM TUBING In stock: 9040 pcs RFQ
 CS9313-000 Manufacturers: Agastat Relays / TE Connectivity Description: 55PC CABLE In stock: 37464 pcs RFQ	 CS9405-000 Manufacturers: Agastat Relays / TE Connectivity Description: HOOK-UP DUAL WALL STRND 24AWG In stock: 49531 pcs RFQ
 CS9201YDFR8G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 137597 pcs RFQ	 CS9310-000 Manufacturers: Agastat Relays / TE Connectivity Description: HEAT SHRINK In stock: 63058 pcs RFQ
 CS9488-000 Manufacturers: Agastat Relays / TE Connectivity Description: SHIELD TERMINATOR In stock: 25779 pcs RFQ	 CS90-E2GA152MYNS Manufacturers: TDK Corporation Description: CAP CER 1500PF 250VAC RADIAL In stock: 5274 pcs RFQ
 CS9201YDF8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 98292 pcs RFQ	 CS90-E2GA152MYGS Manufacturers: TDK Corporation Description: CAP CER 1500PF 250VAC RADIAL In stock: 6977 pcs RFQ