

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



CS8120YDPR5

Part Number:	CS8120YDPR5
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 300MA D2PAK-5
Datasheets:	 CS8120YDPR5.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6006 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

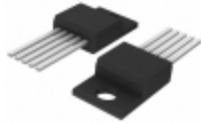
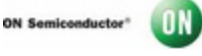
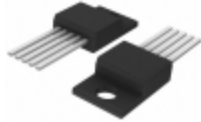
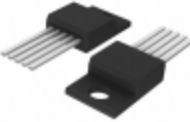
Specifications of CS8120YDPR5

PART NUMBER	CS8120YDPR5
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 300MA D2PAK-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6006 pcs
DATA SHEET	 CS8120YDPR5.pdf
VOLTAGE DROPOUT (MAX)	1.5V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	26V
SUPPLIER DEVICE PACKAGE	D2PAK-5
SERIES	-
PROTECTION FEATURES	Over Temperature, Over Voltage, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	70dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	CS8120YDPR5OSTR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 300mA D2PAK-5
CURRENT - SUPPLY (MAX)	15mA
CURRENT - QUIESCENT (IQ)	650µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	CS8120

Related Tags

AMI Semiconductor / ON Semiconductor CS8120YDPR5	CS8120YDPR5 Distributor	CS8120YDPR5 Supplier
CS8120YDPR5 Price	CS8120YDPR5 Pictures	CS8120YDPR5 Image
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Catalyst Semiconductor / ON Semiconductor CS8120YDPR5	PulseCore Semiconductor / ON Semiconductor CS8120YDPR5	Sanyo Semiconductor / ON Semiconductor CS8120YDPR5

Related Products

 CS8101YT5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA TO220-5 In stock: 2821 pcs RFQ	 CS8122YTHA5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 5V 750MA TO220-5 In stock: 3882 pcs RFQ
 CS8120YTVA5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 5V 300MA TO220-5 In stock: 3676 pcs RFQ	 CS8101YTHA5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 5V 100MA TO220-5 In stock: 3773 pcs RFQ
 CS8101YTVA5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 5V 100MA TO220-5 In stock: 5829 pcs RFQ	 CS8101YTVA5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 5V 100MA TO220-5 In stock: 5212 pcs RFQ
 CS8120YTHA5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 5V 300MA TO220-5 In stock: 6989 pcs RFQ	 CS8120YN8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 300MA 8DIP In stock: 4520 pcs RFQ
 CS8120YDR14 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 300MA 14SOIC In stock: 39314 pcs RFQ	 CS8101YTHA5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 5V 100MA TO220-5 In stock: 6144 pcs RFQ
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