

ON Semiconductor®
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CS8221YDP3G

Part Number:	CS8221YDP3G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 100MA D2PAK-3
Datasheets:	 CS8221YDP3G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5021 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

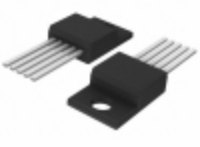
Specifications of CS8221YDP3G

PART NUMBER	CS8221YDP3G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 100MA D2PAK-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5021 pcs
DATA SHEET	 CS8221YDP3G.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	26V
SUPPLIER DEVICE PACKAGE	D2PAK-3
SERIES	-
PROTECTION FEATURES	Over Temperature, Over Voltage, Reverse Polarity, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-263-4, D²Pak (3 Leads + Tab), TO-263AA
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)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 100mA D2PAK-3
CURRENT - SUPPLY (MAX)	20mA
CURRENT - QUIESCENT (IQ)	120µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	-
BASE PART NUMBER	CS8221

Related Tags

AMI Semiconductor / ON Semiconductor CS8221YDP3G	CS8221YDP3G Distributor	CS8221YDP3G Supplier
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Catalyst Semiconductor / ON Semiconductor CS8221YDP3G	PulseCore Semiconductor / ON Semiconductor CS8221YDP3G	Sanyo Semiconductor / ON Semiconductor CS8221YDP3G

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ON Semiconductor® ON CS8221YDFR8G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 129813 pcs RFQ	ON Semiconductor® ON CS8190ENF16G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER 16DIP In stock: 6691 pcs RFQ
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