

ON Semiconductor®
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CS8391YDPR5

Part Number:	CS8391YDPR5
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V/5V D2PAK-5
Datasheets:	 CS8391YDPR5.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

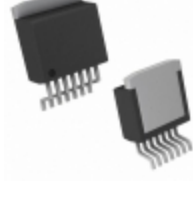
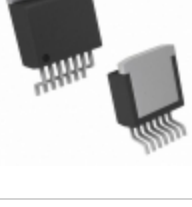
Specifications of CS8391YDPR5

PART NUMBER	CS8391YDPR5
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V/5V D2PAK-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 CS8391YDPR5.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 250mA, 0.6V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V, 5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	45V
SUPPLIER DEVICE PACKAGE	D2PAK-5
SERIES	-
PROTECTION FEATURES	Over Temperature, Reverse Polarity, 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	CS8391YDPR5OS
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 2 Output 5V 250mA, 100mA D2PAK-5
CURRENT - SUPPLY (MAX)	50mA
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	250mA, 100mA
CONTROL FEATURES	Enable
BASE PART NUMBER	CS8391

Related Tags

AMI Semiconductor / ON Semiconductor CS8391YDPR5	CS8391YDPR5 Distributor	CS8391YDPR5 Supplier
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Catalyst Semiconductor / ON Semiconductor CS8391YDPR5	PulseCore Semiconductor / ON Semiconductor CS8391YDPR5	Sanyo Semiconductor / ON Semiconductor CS8391YDPR5

Related Products

 CS8371ETVA7G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 8V/5V 1A/250MA TO220 In stock: Out stock RFQ	 CS8405A-CZZ Manufacturers: Cirrus Logic Description: IC 96KHZ DGTL TRANSMIT 28-TSSOP In stock: Out stock RFQ
 CS8406-CZZ Manufacturers: Cirrus Logic Description: IC XMITTER DGTL 192KHZ 28TSSOP In stock: Out stock RFQ	 CS8406-DSZ Manufacturers: Cirrus Logic Description: IC TX DGTL AUDIO 192KHZ 28SOIC In stock: 324 pcs RFQ
 CS8363YDPSR7G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V D2PAK-7 In stock: Out stock RFQ	 CS8371ET7 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 8V/5V 1A/250MA TO220 In stock: Out stock RFQ
 CS8371ETVA7 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 8V/5V 1A/250MA TO220 In stock: Out stock RFQ	 CS8363YDPS7G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V D2PAK-7 In stock: Out stock RFQ
 CS8406-CSZ Manufacturers: Cirrus Logic Description: IC XMITTER DGTL 192KHZ 28SOIC In stock: Out stock RFQ	 CS8406-CZZR Manufacturers: Cirrus Logic Description: IC 192KHZ DGTL TRANSMIT 28-TSSOP In stock: Out stock RFQ
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