

ON Semiconductor®
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CS8281YDPR5

Part Number:	CS8281YDPR5
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V/5V D2PAK-5
Datasheets:	 CS8281YDPR5.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

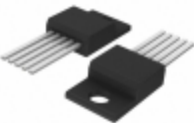
Specifications of CS8281YDPR5

PART NUMBER	CS8281YDPR5
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	 CS8281YDPR5.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 100mA, 0.6V @ 250mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V, 5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	74V
SUPPLIER DEVICE PACKAGE	D2PAK-5
SERIES	-
PROTECTION FEATURES	Over Temperature, Over Voltage, 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	CS8281YDPR5OS
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	2
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 2 Output 5V 100mA, 250mA D2PAK-5
CURRENT - SUPPLY (MAX)	50mA
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	100mA, 250mA
CONTROL FEATURES	Enable
BASE PART NUMBER	CS8281

Related Tags

AMI Semiconductor / ON Semiconductor CS8281YDPR5	CS8281YDPR5 Distributor	CS8281YDPR5 Supplier
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Catalyst Semiconductor / ON Semiconductor CS8281YDPR5	PulseCore Semiconductor / ON Semiconductor CS8281YDPR5	Sanyo Semiconductor / ON Semiconductor CS8281YDPR5

Related Products

 CS8297-000 Manufacturers: Agastat Relays / TE Connectivity Description: HOOK-UP DL WALL STRND 4/0AWG WHT In stock: Out stock RFQ	 CS8221YDP3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA D2PAK-3 In stock: Out stock RFQ
 CS82C50A-5Z Manufacturers: Intersil Description: IC COMMUNICATION ELEMENT 44-PLCC In stock: Out stock RFQ	 CS8221YDPR3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA D2PAK-3 In stock: Out stock RFQ
 CS82C37AZ Manufacturers: Intersil Description: IC CMOS DMA CONTROLLER 44PLCC In stock: Out stock RFQ	 CS8240YTQ5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER PNP 500MA TO220-5 In stock: Out stock RFQ
 CS82C37A96 Manufacturers: Intersil Description: IC CMOS DMA CONTROLLER 44PLCC In stock: Out stock RFQ	 CS82C37A Manufacturers: Intersil Description: IC CMOS DMA CONTROLLER 44PLCC In stock: Out stock RFQ
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