



Maxim Integrated




Image may be representation. See specifications for product details.

DS1640S

Part Number:	DS1640S
Manufacturer/Brand:	Maxim Integrated
Product description	IC PC POWER FET 16-SOIC
Datasheets:	 DS1640S.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6517 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION









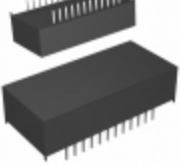



Specifications of DS1640S

PART NUMBER	DS1640S
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC PC POWER FET 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6517 pcs
DATA SHEET	 DS1640S.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
VOLTAGE - LOAD	3 V ~ 5.5 V
SWITCH TYPE	Latched Driver
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
RDS ON (TYP)	67 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	4
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	-
FAULT PROTECTION	-
CURRENT - OUTPUT (MAX)	300mA
BASE PART NUMBER	DS1640

Related Tags

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 <div>DS1632S+ Manufacturers: Maxim Integrated Description: IC POWER FAIL W/RESET 16SOIC In stock: 5933 pcs <div>RFQ</div></div>	 <div>DS1640S/T&R Manufacturers: Maxim Integrated Description: IC PC POWER FET 16-SOIC In stock: 3786 pcs <div>RFQ</div></div>
 <div>DS1640SN Manufacturers: Maxim Integrated Description: IC PC POWER FET IND 16-SOIC In stock: 6595 pcs <div>RFQ</div></div>	 <div>DS1632+ Manufacturers: Maxim Integrated Description: IC POWER FAIL W/RESET 16DIP In stock: 6876 pcs <div>RFQ</div></div>
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