



	<p><b>DS1640S</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">DS1640S</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Maxim Integrated</a></p> <p><b>Part of Description:</b> IC PC POWER FET 16-SOIC</p> <p><b>Datasheets:</b>  <a href="#">DS1640S.pdf</a></p> <p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p> <p><b>Stock Condition:</b> New original, 1249 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	DS1640S
Manufacturer	Maxim Integrated
Description	IC PC POWER FET 16-SOIC
Category	Integrated Circuits (ICs) > PMIC - Power Distribution
Part Status	1249 pcs Stock
Series	-
Input Type	Non-Inverting
Operating Temperature	0°C ~ 70°C (TA)
Output Type	P-Channel
Features	-
Interface	On/Off
Package / Case	16-SOIC (0.295", 7.50mm Width)
Supplier Device Package	16-SOIC
Number of Outputs	4
Output Configuration	High Side
Ratio - Input:Output	1:1
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Fault Protection	-
Rds On (Typ)	67 mOhm
Voltage - Load	3 V ~ 5.5 V
Current - Output (Max)	300mA
Switch Type	Latched Driver
Packaging	Tube



















































DS1640S is New Original in Stock, Search DS1640S Datasheets, PDF, Inventory at Y-IC.com Online, Order DS1640S Maxim Integrated with warrantied and confidence. RFQ DS1640S : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

<p><b>In:</b></p>  <p><b>DS1640S+</b> Maxim Integrated IC PC POWER FET 16-SOIC</p>	 <p><b>DS1640S+T&amp;R</b> Maxim Integrated IC PC POWER FET 16-SOIC</p>	 <p><b>DS1640S+TR</b> MAXIM DS1640S+TR MAXIM</p>	 <p><b>DS1633J</b> NS NS CDIP</p>
 <p><b>DS1640S/T&amp;R</b> Maxim Integrated IC PC POWER FET 16-SOIC</p>	 <p><b>DS1633J-8</b> NS DS1633J-8 NS</p>	 <p><b>DS1640SN</b> Maxim Integrated IC PC POWER FET IND 16-SOIC</p>	 <p><b>DS1640+</b> Maxim Integrated IC PC POWER FET 16-DIP</p>

### Hot Parts

More

- |                                                                                                    |                                                                                                       |                                                                                                   |                                                                                                      |                                                                                                        |
|----------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|
|  1206YD105MAT2A   |  AD7816ARM         |  AD8040ARUZ    |  AIC1680N-27CUTR |  AP9576GM         |
|  ATMXT1386E-Z2UR  |  B39850-B4943-U910 |  CBS2004828-F5 |  CMSH1-50TR13    |  CY2225C001T      |
|  DIM75CHS12-E00   |  DS1107SM28        |  H1012NLT      |  IL250-X009T     |  IPD50N03S4L-06   |
|  IRFS41N15DTRRPBF |  LL2012-FHR12J     |  LT1121ACS     |  MAX232EESE+T    |  MAX3269CUB       |
|  MAX543BCSA+T     |  MAX8878EZK28-T    |  MBR240100R    |  MCD95-12I01B    |  MCH3486-TL-H     |
|  MCZ33972AEW      |  MG150Q1JS44       |  MIC4426BM     |  NM93C46M8X      |  NUF4401MNT1G     |
|  OP279GSZ-REEL7   |  PCA9624BS         |  PCI1510ZVF    |  PK70FG80        |  PPD3-24-1212     |
|  RP102K331D-TR    |  RP1208-33PB       |  RS3A-E3/57T   |  RT9063-33GVN    |  SI3454CDV-T1-GE3 |
|  SN74AHCT08NSR    |  SP483EEN/TR       |  STD60NF3LL-1  |  STTH3R04        |  TB2939HQ         |
|  TPS2066DGN       |  VC15MA0340KBA     |  VE-J24-IX     |  VI-ARM-M22      |  WG18039R04       |

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