







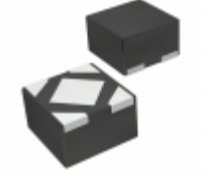


	<h2 style="text-align: center;">PT7M8216B18XZEX</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">PT7M8216B18XZEX</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Diodes Incorporated</a>
	<b>Part of Description:</b>	300MA, HIGH PSRR, LDO REGULATOR
<b>Datasheets:</b>	 <a href="#">PT7M8216B18XZEX.pdf</a>	
<b>RoHs Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

### Specifications

Part Number	<a href="#">PT7M8216B18XZEX</a>
Manufacturer	<a href="#">Diodes Incorporated</a>
Description	300MA, HIGH PSRR, LDO REGULATOR
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	-
Operating Temperature	-40°C ~ 85°C (TA)
Voltage - Input	1.7 V ~ 5.5 V
Voltage - Output	1.8V
Current - Output	300mA
Regulator Topology	Positive Fixed
Voltage - Dropout (Typical)	0.18V @ 150mA
Number of Regulators	1
Current - Limit (Min)	400mA

PT7M8216B18XZEX is New Original in Stock, Search PT7M8216B18XZEX Datasheets, PDF, Inventory at Y-IC.com Online, Order PT7M8216B18XZEX Diodes Incorporated with warrantied and confidence. RFQ PT7M8216B18XZEX : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

<b>In:</b>    <b>PT7M8216B20XYEX</b> Diodes Incorporated IC REG LIN 2V 300MA X1-DFN0808-4	  <b>PT7M8216B25XZE</b> Diodes Incorporated IC REG LINEAR 2.5V 300MA	  <b>PT7M8216B18XYEX</b> Diodes Incorporated 300MA, HIGH PSRR, LDO REGULATOR	  <b>PT7M8216B11XYEX</b> Diodes Incorporated LOW QUIESCENT CURRENT
  <b>PT7M8216B25XYEX</b> Diodes Incorporated LOW QUIESCENT CURRENT	  <b>PT7M8216B12XZEX</b> Diodes Incorporated IC REG LDO 1.2V 0.3A 4UDFN	  <b>PT7M8216B20XZEX</b> Diodes Incorporated IC REG LIN 2V 300MA X1-DFN1010-4	  <b>PT7M8216B12XYEX</b> Diodes Incorporated LOW QUIESCENT CURRENT

### Hot Parts

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 04023A680JAT2A	 04023U0R3BAT2A	 2N7002KW T/R	 AD9200JRS	 AT32UC3C2512C-A2UT
 B39311B3535A410	 BYV29-500	 CC0201BRNPO9BN1R2	 CDCD5704PWR	 CDRH2D18LDNP-100NC
 CL32A226MPJNNNE	 CS4360-DZZ	 CYPD2103-20FNXIT	 DF200AA040	 DP225D1200T
 DS1856E-030/TR	 FZ1000R12KS4	 GRM0335C1H5R0BA01J	 GRM1885C1H331FA01J	 GRM1885C2A120JA01J
 GRM1885C2A5R7CA01D	 GRM2197U2A9R1DD01D	 IR2015STRPBF	 IRGTDN200M06	 ISL9492ERZ-TS2765
 LQW15AN13NJ00D	 MB85RS256PNF	 MG50J1ZS40	 MLZ1608E4R7MTA0C	 NDF08N50ZH
 P4SMA120CA-E3/61	 PBSS4240X	 PC44CD02FCR2	 PMB6812V1.62	 R9G0082200
 SC1454GIMSTR	 SC667165CFGE	 SFH203FA	 SN74LVC841APWR	 SPF-3143Z
 ST183S08MFL0	 ST7285A5CQ6/CXE	 STGW39NC60VD	 SZ1.5SMC27AT3G	 T491X226K035ZT
 TD61N18LOF	 TISP4C180H3BJR-S	 TN25F110-12	 VUO30-16N03	 WSL20103L000FEA

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