



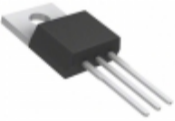














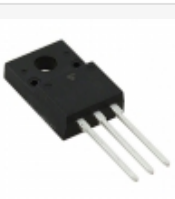


TK16N60W,S1VF

	<div style="display: flex; justify-content: space-between;"> <div style="width: 60%;"> <p>TOSHIBA Leading Innovation >>></p> <p>Part Number: TK16N60W,S1VF</p> <p>Manufacturer: Toshiba Semiconductor and Storage</p> <p>Description: MOSFET N CH 600V 15.8A TO247</p> <p>Data sheet:  TK16N60W</p> </div> <div style="width: 35%;"> <p>RoHS Status: Lead free / RoHS Compliant</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> </div> </div> <div style="text-align: right; margin-top: 20px;"> <p>Request For Quotation</p> </div>
<p>Images are for reference only. See Product Specifications for product details. Buy TK16N60W,S1VF with confidence from Components-Store.com, 1 Year Warranty</p>	

PRODUCT PARAMETER	
Part Number	TK16N60W,S1VF
Manufacturer	Toshiba Semiconductor and Storage
Description	MOSFET N CH 600V 15.8A TO247
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	21770 pcs
Product Photo	TK16N60W,S1VF.jpg
Category	Discrete Semiconductor Products
Vgs(th) (Max) @ Id	3.7V @ 790µA
Vgs (Max)	±30V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-247
Series	DTMOSIV
Rds On (Max) @ Id, Vgs	190 mOhm @ 7.9A, 10V
Power Dissipation (Max)	130W (Tc)
Packaging	Tube
Package / Case	TO-247-3
Other Names	TK16N60W,S1VF(S) TK16N60WS1VF
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	1350pF @ 300V
Gate Charge (Qg) (Max) @ Vgs	38nC @ 10V
FET Type	N-Channel
FET Feature	Super Junction
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	600V
Detailed Description	N-Channel 600V 15.8A (Ta) 130W (Tc) Through Hole TO-247
Current - Continuous Drain (Id) @ 25°C	15.8A (Ta)

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RELATED PRODUCTS	
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 <p>Part#: TK16E60W5,S1VX Description: MOSFET N-CH 600V 15.8A TO-220AB</p>	<p>Manufacturers: Toshiba Semiconductor and Storage</p> <p>In Stock: 4436</p> <p style="text-align: right;">RFQ</p>
 <p>Part#: TK16E60W,S1VX Description: MOSFET N CH 600V 15.8A TO-220</p>	<p>Manufacturers: Toshiba Semiconductor and Storage</p> <p>In Stock: 25749</p> <p style="text-align: right;">RFQ</p>
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 <p>Part#: TK18E10K3,S1X(S) Description: MOSFET N-CH 100V 18A TO-220AB</p>	<p>Manufacturers: Toshiba Semiconductor and Storage</p> <p>In Stock: 63477</p> <p style="text-align: right;">RFQ</p>
 <p>Part#: TK16A60W,S4X Description: MOSFET N CH 600V 15.8A DTMOSIV</p>	<p>Manufacturers: Toshiba Semiconductor and Storage</p> <p>In Stock: 36932</p> <p style="text-align: right;">RFQ</p>
 <p>Part#: TK16A45D(STA4,Q,M) Description: MOSFET N-CH 450V 16A TO-220SIS</p>	<p>Manufacturers: Toshiba Semiconductor and Storage</p> <p>In Stock: 4758</p> <p style="text-align: right;">RFQ</p>
 <p>Part#: TK17N65W,S1F Description: MOSFET N-CH 650V 17.3A TO247</p>	<p>Manufacturers: Toshiba Semiconductor and Storage</p> <p>In Stock: 47926</p> <p style="text-align: right;">RFQ</p>
 <p>Part#: TK16A55D(STA4,Q,M) Description: MOSFET N-CH 550V 16A TO-220SIS</p>	<p>Manufacturers: Toshiba Semiconductor and Storage</p> <p>In Stock: 4761</p> <p style="text-align: right;">RFQ</p>
 <p>Part#: TK1705800000G Description: 500 TB WIR PRO 180D SOL</p>	<p>Manufacturers: Anytek (Amphenol Anytek)</p> <p>In Stock: 51598</p> <p style="text-align: right;">RFQ</p>
 <p>Part#: TK16G60W,RVQ Description: MOSFET N CH 600V 15.8A D2PAK</p>	<p>Manufacturers: Toshiba Semiconductor and Storage</p> <p>In Stock: 28222</p> <p style="text-align: right;">RFQ</p>
 <p>Part#: TK16A60W5,S4VX Description: MOSFET N CH 600V 15.8A TO-220SIS</p>	<p>Manufacturers: Toshiba Semiconductor and Storage</p> <p>In Stock: 5420</p> <p style="text-align: right;">RFQ</p>
 <p>Part#: TK16V60W,LVQ Description: MOSFET N CH 600V 15.8A 5DFN</p>	<p>Manufacturers: Toshiba Semiconductor and Storage</p> <p>In Stock: 4528</p> <p style="text-align: right;">RFQ</p>
 <p>Part#: TK16C60W,S1VQ Description: MOSFET N-CH 600V 15.8A I2PAK</p>	<p>Manufacturers: Toshiba Semiconductor and Storage</p> <p>In Stock: 16464</p> <p style="text-align: right;">RFQ</p>
 <p>Part#: TK16J60W,S1VQ Description: MOSFET N CH 600V 15.8A TO-3P(N)</p>	<p>Manufacturers: Toshiba Semiconductor and Storage</p> <p>In Stock: 18961</p> <p style="text-align: right;">RFQ</p>
 <p>Part#: TK17E65W,S1X Description: MOSFET N-CH 650V 17.3A TO-220AB</p>	<p>Manufacturers: Toshiba Semiconductor and Storage</p> <p>In Stock: 33554</p> <p style="text-align: right;">RFQ</p>
 <p>Part#: TK17E80W,S1X Description: MOSFET N-CHANNEL 800V 17A TO220</p>	<p>Manufacturers: Toshiba Semiconductor and Storage</p> <p>In Stock: 34872</p> <p style="text-align: right;">RFQ</p>
 <p>Part#: TK17A80W,S4X Description: MOSFET N-CH 800V 17A TO220-3</p>	<p>Manufacturers: Toshiba Semiconductor and Storage</p> <p>In Stock: 47716</p> <p style="text-align: right;">RFQ</p>
 <p>Part#: TK1805800000G Description: 500 TB WIR PRO 180D SOL</p>	<p>Manufacturers: Anytek (Amphenol Anytek)</p> <p>In Stock: 46017</p> <p style="text-align: right;">RFQ</p>
 <p>Part#: TK16A60W,S4VX Description: MOSFET N CH 600V 15.8A TO-220SIS</p>	<p>Manufacturers: Toshiba Semiconductor and Storage</p> <p>In Stock: 5242</p> <p style="text-align: right;">RFQ</p>

Related keywords for **TK16N60W,S1VF**

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