




## 2SK3199

Manufacturer Part Number:	2SK3199
Manufacturer / Brand:	Sanken Electric Co., Ltd.
Part of Description:	MOSFET N-CH 500V TO-220F
Datasheets:	<a href="#">2SK3199(1).pdf</a> <a href="#">2SK3199(2).pdf</a>
Lead Free Status / RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	New original, 1100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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### The specifications of 2SK3199

Part Number	2SK3199	Manufacturer / Brand	Sanken Electric Co., Ltd.
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-220-3 Full Pack	Packaging	Bulk
Mounting Type	Through Hole	Supplier Device Package	TO-220F
Operating Temperature	150°C (TJ)	Detailed Description	N-Channel 500V 5A (Ta) 30W (Tc) Through Hole TO-220F
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	30W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	500V	Current - Continuous Drain (Id) @ 25°C	5A (Ta)
Rds On (Max) @ Id, Vgs	1.5 Ohm @ 2.5A, 10V	Vgs(th) (Max) @ Id	4V @ 1mA
Input Capacitance (Ciss) (Max) @ Vds	650pF @ 10V	Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±30V	Other Names	2SK3199 DK
Stock Quantity	1100 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 500V TO-220F	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

### Keywords related to 2SK3199

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 <p><b>2SK3217-01MR</b>  <b>Description:</b> 2SK3217-01MR FUJI TO220F  <b>Manufacturers:</b> FUJI  <b>In Stock:</b> New original, 100 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>2SK3210STL</b>  <b>Description:</b> 2SK3210STL RENESAS TO-263  <b>Manufacturers:</b> Renesas Electronics America  <b>In Stock:</b> New original, 100 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>2SK316-Q</b>  <b>Description:</b> 2SK316-Q PANASONIC SOT23  <b>Manufacturers:</b> Panasonic  <b>In Stock:</b> New original, 9000 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>
 <p><b>2SK3176</b>  <b>Description:</b> 2SK3176 TOSHIBA TO-3P  <b>Manufacturers:</b> Toshiba Semiconductor and Storage  <b>In Stock:</b> New original, 48000 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>2SK3159</b>  <b>Description:</b> 2SK3159 HITACHI TO-3P  <b>Manufacturers:</b> HITACHI  <b>In Stock:</b> New original, 100 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>2SK3205</b>  <b>Description:</b> 2SK3205 VB TO-252  <b>Manufacturers:</b> VB  <b>In Stock:</b> New original, 12500 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>
 <p><b>2SK3179</b>  <b>Description:</b> 2SK3179 TOSHIBA SOT-343  <b>Manufacturers:</b> Toshiba Semiconductor and Storage  <b>In Stock:</b> New original, 800 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>2SK3162-90-E</b>  <b>Description:</b> 2SK3162-90-E RENESAS TO-220F  <b>Manufacturers:</b> Renesas Electronics America  <b>In Stock:</b> New original, 500 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>2SK3209-E</b>  <b>Description:</b> 2SK3209-E RENESAS TO-220F  <b>Manufacturers:</b> Renesas Electronics America  <b>In Stock:</b> New original, 800 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>
 <p><b>2SK3210-90STR</b>  <b>Description:</b> 2SK3210-90STR RENESAS SMD  <b>Manufacturers:</b> Renesas Electronics America  <b>In Stock:</b> New original, 1000 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>2SK3211-90STR-E</b>  <b>Description:</b> 2SK3211-90STR-E TO-263  <b>Manufacturers:</b> Original  <b>In Stock:</b> New original, 3000 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>2SK3178</b>  <b>Description:</b> 2SK3178 PANASONIC TO-220F  <b>Manufacturers:</b> Panasonic  <b>In Stock:</b> New original, 500 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>
 <p><b>2SK3177</b>  <b>Description:</b> 2SK3177 HIT TO-220  <b>Manufacturers:</b> HIT  <b>In Stock:</b> New original, 200 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>2SK3160</b>  <b>Description:</b> 2SK3160 RENESAS TO-220F  <b>Manufacturers:</b> Renesas Electronics America  <b>In Stock:</b> New original, 2100 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>2SK316-P</b>  <b>Description:</b> 2SK316-P panasonic SOT23  <b>Manufacturers:</b> panasonic  <b>In Stock:</b> New original, 2900 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>
 <p><b>2SK321-R</b>  <b>Description:</b> 2SK321-R PANASONIC SOT23  <b>Manufacturers:</b> Panasonic  <b>In Stock:</b> New original, 6000 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>2SK319YB-TL-E</b>  <b>Description:</b> 2SK319YB-TL-E RENESAS SOT143  <b>Manufacturers:</b> Renesas Electronics America  <b>In Stock:</b> New original, 12100 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>2SK320200L</b>  <b>Description:</b> 2SK320200L Panasonic TO-252D-PAK  <b>Manufacturers:</b> Panasonic  <b>In Stock:</b> New original, 3000 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>
 <p><b>2SK3204</b>  <b>Description:</b> 2SK3204 NEC MP-10  <b>Manufacturers:</b> NEC  <b>In Stock:</b> New original, 1000 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>2SK3162</b>  <b>Description:</b> 2SK3162 RENESAS TO-220F  <b>Manufacturers:</b> Renesas Electronics America  <b>In Stock:</b> New original, 200 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>2SK3211</b>  <b>Description:</b> 2SK3211 RENESAS TO-262  <b>Manufacturers:</b> Renesas Electronics America  <b>In Stock:</b> New original, 100 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>
 <p><b>2SK3217</b>  <b>Description:</b> 2SK3217 FUJI TO-220  <b>Manufacturers:</b> FUJI  <b>In Stock:</b> New original, 100 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>2SK318</b>  <b>Description:</b> 2SK318 HITACHI SMD  <b>Manufacturers:</b> HITACHI  <b>In Stock:</b> New original, 100 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>2SK3211STL-E</b>  <b>Description:</b> 2SK3211STL-E RENESAS TO-263  <b>Manufacturers:</b> Renesas Electronics America  <b>In Stock:</b> New original, 400 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>
 <p><b>2SK315E-SPA</b>  <b>Description:</b> 2SK315E-SPA SANYO TO-92  <b>Manufacturers:</b> SANYO  <b>In Stock:</b> New original, 14500 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>2SK3205 (TE16L1NQ)</b>  <b>Description:</b> TOSHIBA TO-252 12+08+PBF  <b>Manufacturers:</b> Toshiba Semiconductor and Storage  <b>In Stock:</b> New original, 7270 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>2SK3192</b>  <b>Description:</b> 2SK3192 TO3P  <b>Manufacturers:</b> Original  <b>In Stock:</b> New original, 8100 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>
 <p><b>2SK3163</b>  <b>Description:</b> 2SK3163 HITACHI TO-3P  <b>Manufacturers:</b> HITACHI  <b>In Stock:</b> New original, 6000 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>2SK3161STR-E</b>  <b>Description:</b> 2SK3161STR-E RENESAS TO263  <b>Manufacturers:</b> Renesas Electronics America  <b>In Stock:</b> New original, 900 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>	 <p><b>2SK3210-90STL-E</b>  <b>Description:</b> 2SK3210-90STL-E RENESAS SO-263  <b>Manufacturers:</b> Renesas Electronics America  <b>In Stock:</b> New original, 4800 pcs Stock Available.                  Quote: <input type="button" value="RFQ"/></p>



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