









	<h2 style="color: #E67E22;">APTGT300DU170G</h2>
	<p>Manufacturer Part Number: APTGT300DU170G</p> <p>Manufacturer/Brand: Microsemi</p> <p>Part of Description: IGBT TRENCH DUAL SOURCE 1700V SP</p> <p>Datasheets: 1.APTGT300DU170G.pdf 2.APTGT300DU170G.pdf</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	APTGT300DU170G
Manufacturer	Microsemi
Description	IGBT TRENCH DUAL SOURCE 1700V SP
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	Require For Quote & Check Stock
Series	-
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Power - Max	1660W
Configuration	Dual, Common Source
Package / Case	SP6
Supplier Device Package	SP6
Current - Collector (Ic) (Max)	400A
Voltage - Collector Emitter Breakdown (Max)	1700V
Current - Collector Cutoff (Max)	750µA
IGBT Type	Trench Field Stop
Vce(on) (Max) @ Vge, Ic	2.4V @ 15V, 300A
Input Capacitance (Cies) @ Vce	26.5nF @ 25V
Input	Standard
NTC Thermistor	No


























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 <p>APTGT300DA60D3G Microsemi IGBT 600V 400A 940W D3</p>	 <p>APTGT300DH60G Microsemi IGBT MOD TRENCH ASYM BRIDGE SP6</p>	 <p>APTGT300DA170G Microsemi IGBT 1700V 400A 1660W SP6</p>	 <p>APTGT300DU120G Microsemi IGBT MOD TRENCH DUAL SOURCE SP6</p>

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 BZD27-C82	 C1608NP02A121J080AA	 CD4086BE	 CGB3B3JB1A225M055AB	 CM55W5R155M25BT
 D CY7C63743-SC	 DSEI2X61-04C	 FMS6410BCS	 GRM0335C1H5R9BA01D	 GRM21BR61E335KA12L
 H5N3003P91-E	 HIP6603BCBZ-TR5250	 HY27UF082G2B-TPIB	 IPB097N08N3	 IRMCK341TR.
 K4X56163PG-LGCA	 LD055A471JAB2A	 LM2743QMTC	 LTC4425IMSE#TRPBF	 M25P80V6G
 MMPF0100FBANES	 MN1382TP	 MP1497DJ-LF-Z	 PP3-12-12	 SCS220AGHR
 SEMIX171KH16S	 SG10SC9M	 SI-3013X	 SI7374DP-T1-GE3	 SMCJ150CA-E3/57T
 SPX1587AT-L-2-5	 SSL5511T	 T568N06TOC	 D TS831-4IDT	 TT250N15KOF
 TZX2V7C-TAP	 VI-250-IV	 VI-JNZ-EY	 VUO155-16N07	 YS190114P65G

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