










	Manufacturer Part Number: APTV25H120BG
	Manufacturer/Brand: Microsemi
 <p>Not Actual Photo YIC International Co., Limited.</p>	Part of Description: IGBT NPT BST CHOP FULL BRDG SP4
	Datasheets:  APTV25H120BG.pdf
	RoHS Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	APTV25H120BG
Manufacturer	Microsemi
Description	IGBT NPT BST CHOP FULL BRDG SP4
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	Require For Quote & Check Stock
Series	-
Operating Temperature	-
Mounting Type	Chassis Mount
Power - Max	156W
Configuration	Boost Chopper, Full Bridge
Package / Case	SP4
Supplier Device Package	SP4
Current - Collector (Ic) (Max)	40A
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector Cutoff (Max)	250µA
IGBT Type	NPT, Trench Field Stop
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 25A
Input Capacitance (Cies) @ Vce	1.8nF @ 25V
Input	Standard
NTC Thermistor	No




































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 APTV100H60T3G Microsemi IGBT NPT BST CHOP FULL BRDG SP3	 APTV25H120T3G Microsemi IGBT NPT BST CHOP FULL BRDG SP3	 APTV100H60BTPG Microsemi IGBT NPT BST CHOP FULL BRDG SP6P	 APTV30H60T3G Microsemi IGBT NPT BST CHOP FULL BRDG SP3

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 25AA010AT-I/MC	 AD9200JRSZRL	 ADUC7030BCPZ-8V-RL	 AP1506-33K5L-13	 BCR12PM-8L
 BD3941FP-E2	 BR24G02F-WE2	 BZX384-C43	 BZX84C5V6S-7-F	 CAT4002ATD-GT05
 CC0805JRX7RABB332	 CC0805KRX7RABB102	 CGA2B2X7R1H681M050BA	 CM450DX-34SA	 CS4297A-JQ
 CY2292SC-5	 D241212S-2W	 DD240KC160	 DT66N16KOF	 FAN7601BMX
 FDB075N15A_F085	 FS100R12KT4G	 GRM1555C1H8R1BZ01D	 GRM31M7U2A202JZ01L	 HW-101A-F-4T
 IP-26W-CU	 IRFD9110	 LD2985-3.3V	 LL1608-F5N6S	 LT1364CN8
 LT1529CQ-3.3	 LT1965EDD#TRPBF	 LTC3727EUH-1#TRPBF	 MBM200HS6H	 MBM29LV800BA-12PFTN-FJ
 MCP4706A0TECH	 MM3411G50URE	 NLC252018T-1R5M	 PI90LVT02TEX	 RDK85240XX
 SMAJ100A-E3/61	 SN74F27DR2	 TA4014FC	 TAN1101F-5-T1C-TR	 TMS320F280200PTT
 UC282TDTR-3	 UPS5817E3/TR7	 VIPER28HE	 WS18DLC-B	 XC2C128-7VQG100I

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