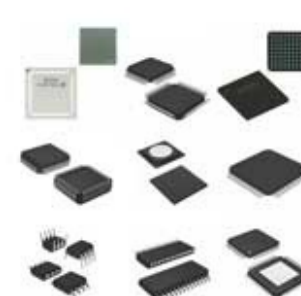


PTH12050YAST	
Part Number	<a href="#">PTH12050YAST</a>
Manufacturer	N/A
Description	DC DC CONVERTER 0.55-1.8V
Quantity Available	3048 pcs in stock
Datasheets	
PTH12050YAST Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


[GET A QUOTE](#)

Technical Information of PTH12050YAST			
Manufacturer Part Number	<a href="#">PTH12050YAST</a>	Category	Power Supplies - Board Mount
Manufacturer	N/A	Description	DC DC CONVERTER 0.55-1.8V
Package / Case	Tape & Reel (TR)	Quantity Available	3048
Voltage - Output 3	-	Voltage - Output 2	-
Voltage - Output 1	0.55 ~ 1.8 V	Voltage - Input (Min)	10.8V
Voltage - Input (Max)	13.2V	Type	Non-Isolated PoL Module
Size / Dimension	0.87" L x 0.50" W x 0.36" H (22.1mm x 12.7mm x 9.1mm)	Series	PTH12050
Packaging	Tape & Reel (TR)	Package / Case	6-SMD Module
Operating Temperature	-40°C ~ 85°C	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	26 Weeks	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Features	Remote On/Off, OCP, UVLO	Efficiency	88%
Detailed Description	Non-Isolated PoL Module DC DC Converter 1 Output 0.55 ~ 1.8 V 6A 10.8V - 13.2V Input	Current - Output (Max)	6A
Base Part Number	PTH12050Y	Applications	ITE (Commercial)

PTH12050YAST 3048pcs New and Original in Stock, Find PTH12050YAST Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order PTH12050YAST with warrantied and confidence. RFQ PTH12050YAST : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

Related parts for PTH12050YAST				
Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">PTH12050WAST</a>	DC DC CONVERTER 1.2-5.5V 6A	N/A	2687 pcs
	<a href="#">PTH12050YAD</a>	CONV DC/DC12VIN ADJOUT 6A	Artesyn Embedded Technologies	2694 pcs
	<a href="#">PTH12050YAZT</a>	DC DC CONVERTER 0.55-1.8V	N/A	2586 pcs
	<a href="#">PTH12050WAS</a>	CONV DC/DC 12VIN ADJ OUT 6A SMD	Artesyn Embedded Technologies	2621 pcs
	<a href="#">PTH12050WAZT</a>	DC DC CONVERTER 1.2-5.5V 6A	N/A	2603 pcs
	<a href="#">PTH12050YAZT</a>	DC/DC CONVERTER 0.55-1.8V 11W	Artesyn Embedded Technologies	2548 pcs
	<a href="#">PTH12050WAZ</a>	CONV DC/DC 12VIN ADJ OUT 6A SMD	Artesyn Embedded Technologies	2553 pcs
	<a href="#">PTH12060LAST</a>	DC DC CONVERTER 0.8-1.8V 10A	N/A	2590 pcs
	<a href="#">PTH12050YAZ</a>	DC DC CONVERTER 0.55-1.8V	N/A	2535 pcs
	<a href="#">PTH12060LAS</a>	DC DC CONVERTER 0.8-1.8V 18W	N/A	2564 pcs
	<a href="#">PTH12060LAS</a>	DC/DC CONVERTER 0.8-1.8V 55W	Artesyn Embedded Technologies	2549 pcs
	<a href="#">PTH12050WAS</a>	DC DC CONVERTER 1.2-5.5V 6A	N/A	2619 pcs
	<a href="#">PTH12050WAZ</a>	DC DC CONVERTER 1.2-5.5V 6A	N/A	2697 pcs
	<a href="#">PTH12050YAST</a>	DC/DC CONVERTER 0.55-1.8V 11W	Artesyn Embedded Technologies	3048 pcs
	<a href="#">PTH12050YAH</a>	DC DC CONVERTER 0.55-1.8V	N/A	2633 pcs
	<a href="#">PTH12050YAZ</a>	DC/DC CONVERTER 0.55-1.8V 11W	Artesyn Embedded Technologies	2649 pcs
	<a href="#">PTH12050WAZT</a>	DC/DC CONVERTER 1.2-5.5V 33W	Artesyn Embedded Technologies	2664 pcs
	<a href="#">PTH12050YAS</a>	DC DC CONVERTER 0.55-1.8V	N/A	2678 pcs
	<a href="#">PTH12060LAH</a>	DC DC CONVERTER 0.8-1.8V 10A	N/A	2530 pcs
	<a href="#">PTH12060LAD</a>	CONV DC/DC12VIN ADJOUT 10A	Artesyn Embedded Technologies	2594 pcs

<a href="#">PTH12050YAST Stock</a>	<a href="#">PTH12050YAST Price</a>	<a href="#">PTH12050YAST Electronics</a>	<a href="#">PTH12050YAST Components</a>
<a href="#">PTH12050YAST Inventory</a>	<a href="#">PTH12050YAST Digikey</a>	<a href="#">Supplier PTH12050YAST</a>	<a href="#">Order PTH12050YAST Online</a>
<a href="#">Inquiry PTH12050YAST</a>	<a href="#">PTH12050YAST Image</a>	<a href="#">PTH12050YAST Picture</a>	<a href="#">PTH12050YAST PDF</a>
<a href="#">PTH12050YAST Datasheet</a>	<a href="#">Download PTH12050YAST Datasheet</a>	<a href="#">Manufacturer</a>	