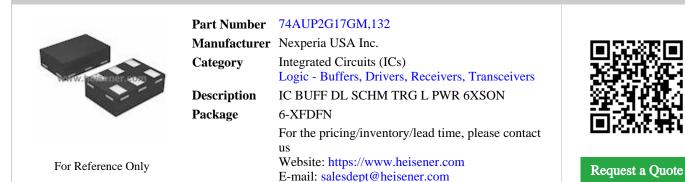


74AUP2G17GM,132

74AUP2G17GM,132 Information



Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



74AUP2G17GM,132 Specifications

Manufacturer Part Number74AUP2G17GM,132ManufacturerNexperia USA Inc.CategoryIntegrated Circuits (ICs)CategoryLogic - Buffers, Drivers, Receivers, TransceiversPackage6-XFDFNSeries74AUPLogic TypeBuffer, Non-InvertingNumber of Elements2Number of Bits per Element1Input TypeSchmit TriggerOutput TypePush-PullCurrent - Output High, Low4mA, 4mAVoltage - Supply0.8 V ~ 3.6 VOperating Temperature40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / Case6.XSDN_SOT886 (145x1)		
CategoryIntegrated Circuits (ICs)Logic - Buffers, Drivers, Receivers, TransceiversPackage6-XFDFNSeries74AUPLogic TypeBuffer, Non-InvertingNumber of Elements2Number of Bits per Element1Input TypeSchnitt TriggerOutput TypePush-PullCurrent - Output High, Low4mA, 4mAVoltage - Supply0.8 V ~ 3.6 VOperating Temperature-40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / Case6-XFDFN	Manufacturer Part Number	74AUP2G17GM,132
Logic - Buffers, Drivers, Receivers, TransceiversPackage6-XFDFNSeries74AUPLogic TypeBuffer, Non-InvertingNumber of Elements2Number of Bits per Element1Input TypeSchmitt TriggerOutput TypePush-PullCurrent - Output High, Low4mA, 4mAVoltage - Supply0.8 V ~ 3.6 VOperating Temperature40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / Case6-XFDFN	Manufacturer	Nexperia USA Inc.
Package6-XFDFNSeries74AUPLogic TypeBuffer, Non-InvertingNumber of Elements2Number of Bits per Element1Input TypeSchmit TriggerOutput TypePush-PullCurrent - Output High, Low4mA, 4mAVoltage - Supply0.8 V ~ 3.6 VOperating Temperature-40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / Case6-XFDFN	Category	Integrated Circuits (ICs)
Series74AUPLogic TypeBuffer, Non-InvertingNumber of Elements2Number of Bits per Element1Input TypeSchmitt TriggerOutput TypePush-PullCurrent - Output High, Low4mA, 4mAVoltage - Supply0.8 V ~ 3.6 VOperating Temperature-40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / Case6-XFDFN		Logic - Buffers, Drivers, Receivers, Transceivers
Logic TypeBuffer, Non-InvertingNumber of Elements2Number of Bits per Element1Input TypeSchmitt TriggerOutput TypePush-PullCurrent - Output High, Low4mA, 4mAVoltage - Supply0.8 V ~ 3.6 VOperating Temperature-40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / Case6-XFDFN	Package	6-XFDFN
Number of Elements2Number of Bits per Element1Input TypeSchmitt TriggerOutput TypePush-PullCurrent - Output High, Low4mA, 4mAVoltage - Supply0.8 V ~ 3.6 VOperating Temperature-40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / Case6-XFDFN	Series	74AUP
Number of Bits per Element1Input TypeSchmitt TriggerOutput TypePush-PullCurrent - Output High, Low4mA, 4mAVoltage - Supply0.8 V ~ 3.6 VOperating Temperature-40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / Case6-XFDFN	Logic Type	Buffer, Non-Inverting
Input TypeSchmitt TriggerOutput TypePush-PullCurrent - Output High, Low4mA, 4mAVoltage - Supply0.8 V ~ 3.6 VOperating Temperature-40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / Case6-XFDFN	Number of Elements	2
Output TypePush-PullCurrent - Output High, Low4mA, 4mAVoltage - Supply0.8 V ~ 3.6 VOperating Temperature-40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / Case6-XFDFN	Number of Bits per Element	1
Current - Output High, Low4mA, 4mAVoltage - Supply0.8 V ~ 3.6 VOperating Temperature-40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / Case6-XFDFN	Input Type	Schmitt Trigger
Voltage - Supply0.8 V ~ 3.6 VOperating Temperature-40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / Case6-XFDFN	Output Type	Push-Pull
Operating Temperature-40°C ~ 125°C (TA)Mounting TypeSurface MountPackage / Case6-XFDFN	Current - Output High, Low	4mA, 4mA
Mounting TypeSurface MountPackage / Case6-XFDFN	Voltage - Supply	0.8 V ~ 3.6 V
Package / Case 6-XFDFN	Operating Temperature	-40°C ~ 125°C (TA)
	Mounting Type	Surface Mount
Supplier Device Package 6-XSON_SOT886 (1.45v1)	Package / Case	6-XFDFN
54ppher Device Fackage 0-25010, 501000 (1.4521)	Supplier Device Package	6-XSON, SOT886 (1.45x1)
Report errors?		Report errors?

74AUP2G17GM,132 Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

74AUP2G17GM,132 Payment Methods





If you have any question about 74AUP2G17GM,132, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com