

# Materials Shortage Report

Part Number	Description	Used On WO	Type	Allocated	WIP	Units	Stock	Short	On Order	Purchase
<b>001</b>	Test BOM 1		Sub-Asy	6	0	ea	2	-4		4
	W-Order	Job	Status	WQty	Picked	Built	Product Built	Part Qty	WIP	
	2007	J2007	hold	2			14-0009-001	2		
	2008	J2005	hold	2			14-0009-001	2		
	2010	J2005	hold	1			002	0		
	2014	J2005	hold	1			14-0009-001	1		
	2017	J2003	hold	1			14-0009-001	1		
	2019	J2003	hold	0			002	0		
<b>02-0001</b>	Bus, Phase, Light Module		Custom	26	12	ea	15	-11	500	
	W-Order	Job	Status	WQty	Picked	Built	Product Built	Part Qty	WIP	
	2000		hold	5			13-0001-001	10		
	2002	J2002	WIP	3	3	0	14-0006-001	12	12	
	2013	J2005	hold	1			13-0001-001	2		
	2016	J2003	hold	1			13-0001-001	2		
	PO	Ord-Date	OQty	Back Ord						
	1004	3/14/2003	500	500						
<b>07-0001-001</b>	IC, OP AMP, Dual, Single Supply 8-DIP (-40 +85C)			42	0	ea	40	-2		2
	W-Order	Job	Status	WQty	Picked	Built	Product Built	Part Qty	WIP	
	2000		hold	5			13-0001-001	30		
	2013	J2005	hold	1			13-0001-001	6		
	2016	J2003	hold	1			13-0001-001	6		
<b>07-0002-001</b>	IC, COMPARATOR, Dual, 8-DIP (-40 +85C)			6	0	ea	0	-6		6
	W-Order	Job	Status	WQty	Picked	Built	Product Built	Part Qty	WIP	
	2003	J2003	Built	1	0	1	13-0003-001	2	0	
	2015	J2005	hold	1			13-0003-001	2		
	2020	J2003	hold	1			13-0003-001	2		
<b>09-0003</b>	Labor, Outside, \$55/hr			1.35	0	hrs	0	-1.35		1.35
	W-Order	Job	Status	WQty	Picked	Built	Product Built	Part Qty	WIP	
	2003	J2003	Built	1	0	1	13-0003-001	0.45	0	
	2015	J2005	hold	1			13-0003-001	0.45		
	2020	J2003	hold	1			13-0003-001	0.45		
<b>12-0001-001</b>	Counter, LCD, 6 Digit			1	0	ea	0	-1		1
	W-Order	Job	Status	WQty	Picked	Built	Product Built	Part Qty	WIP	
	2011	J2005	hold	1			13-0002-001	1		
<b>14-0001-001</b>	Module, Light Array		Product	6	0	ea	1	-5		5
	W-Order	Job	Status	WQty	Picked	Built	Product Built	Part Qty	WIP	
	2011	J2005	hold	1			13-0002-001	1		

Part Number	Description	Used On WO	Type	Allocated	WIP	Units	Stock	Short	On Order	Purchase			
<b>16-0001-200R</b>	Resistor, 200 OHM, 1/4W, 1%, MF			<b>6</b>	<b>0</b>	ea	<b>1</b>	<b>-5</b>	<b>299</b>				
	<b>W-Order</b>	<b>Job</b>	<b>Status</b>	<b>WQty</b>	<b>Picked</b>	<b>Built</b>	<b>Product Built</b>	<b>Part Qty</b>	<b>WIP</b>	<b>PO</b>	<b>Ord-Date</b>	<b>OQty</b>	<b>Back Ord</b>
	2003	J2003	Built	1	0	1	13-0003-001	2	0	1000	11/26/2002	300	299
	2015	J2005	hold	1			13-0003-001	2					
	2020	J2003	hold	1			13-0003-001	2					
<b>17-0001-012</b>	Relay, PCB, 12V, DPDT, 2 Form C			<b>3</b>	<b>3</b>	ea	<b>1</b>	<b>-2</b>		<b>2</b>			
	<b>W-Order</b>	<b>Job</b>	<b>Status</b>	<b>WQty</b>	<b>Picked</b>	<b>Built</b>	<b>Product Built</b>	<b>Part Qty</b>	<b>WIP</b>				
	2002	J2002	WIP	3	3	0	14-0006-001	3	3				
<b>19-0003</b>	Transistor, PNP, SSGP, 40V, 500mA, HFE=100, TO-92, 10 watt package set			<b>9</b>	<b>9</b>	ea	<b>0</b>	<b>-9</b>		<b>9</b>			
	<b>W-Order</b>	<b>Job</b>	<b>Status</b>	<b>WQty</b>	<b>Picked</b>	<b>Built</b>	<b>Product Built</b>	<b>Part Qty</b>	<b>WIP</b>				
	2002	J2002	WIP	3	3	0	14-0006-001	9	9				
<b>20-0001-031</b>	Zener, 5.1Vz, 500mw, 5%, DO-35			<b>9</b>	<b>0</b>	ea	<b>1</b>	<b>-8</b>		<b>8</b>			
	<b>W-Order</b>	<b>Job</b>	<b>Status</b>	<b>WQty</b>	<b>Picked</b>	<b>Built</b>	<b>Product Built</b>	<b>Part Qty</b>	<b>WIP</b>				
	2003	J2003	Built	1	0	1	13-0003-001	3	0				
	2015	J2005	hold	1			13-0003-001	3					
	2020	J2003	hold	1			13-0003-001	3					

End of Report