

Production - December , 2011 -

M, pcs. : M, yen

Classification	December		Total (April -December )		
	Quantity	Amount	Quantity	Amount	
Crystal Units ( industrial & com )		104.1	1,418	949.5	13,840
	yoy (%)	89.1	81.2	93.6	85.7
	mom (%)	94.2	96.4		
Crystal Units ( tuning fork )		281.0	2,544	3,416.2	32,164
	yoy (%)	62.0	58.1	88.6	83.4
	mom (%)	103.2	107.2		
Crystal Units ( automotive )		92.4	1,555	757.2	13,251
	yoy (%)	114.9	105.5	105.3	98.2
	mom (%)	110.3	108.3		
Crystal Units ( consumer )		92.7	1,096	1,081.2	13,055
	yoy (%)	67.4	61.9	76.4	71.4
	mom (%)	95.3	96.5		
Oscillators ( industrial & com )		72.6	3,389	835.1	41,407
	yoy (%)	68.9	62.0	95.7	86.4
	mom (%)	90.6	89.9		
Oscillators ( consumer )		21.5	1,172	247.0	13,615
	yoy (%)	66.0	67.9	82.4	82.0
	mom (%)	91.3	94.6		
Crystal Filters		2.2	273	21.1	2,605
	yoy (%)	91.1	97.2	95.8	99.0
	mom (%)	88.3	92.7		
SAW devices		4.1	361	32.8	3,423
	yoy (%)	91.7	85.9	88.9	87.4
	mom (%)	108.9	103.1		
Optical devices		2.5	1,242	34.2	13,459
	yoy (%)	54.5	77.3	62.2	89.6
	mom (%)	115.2	126.1		
Subtotal ( I )		673.2	13,051	7,374.2	146,820
	yoy (%)	71.8	69.2	88.9	85.0
	mom (%)	99.6	100.0		
OUT-OUT ( II )		45.6	369	383.6	3,193
	yoy (%)	131.7	125.6	124.0	119.3
	mom (%)	103.4	102.5		
Total ( I )+( II )		718.8	13,420	7,757.8	150,012
	yoy (%)	73.9	70.0	90.2	85.6
	mom (%)	99.8	100.0		

Order - December , 2011 -

M, pcs. : M, yen

Classification	December		Total (April -December )		
	Quantity	Amount	Quantity	Amount	
Crystal Units ( industrial & com )		100.3	1,397	956.6	13,706
	yoy (%)	86.5	80.5	94.4	85.1
	mom (%)	106.4	108.6		
Crystal Units ( tuning fork )		277.7	2,605	3,333.9	31,006
	yoy (%)	68.2	68.4	87.0	80.9
	mom (%)	100.9	103.4		
Crystal Units ( automotive )		94.5	1,606	747.2	12,939
	yoy (%)	106.5	101.2	107.3	100.0
	mom (%)	109.1	109.5		
Crystal Units ( consumer )		81.6	1,021	1,033.1	12,405
	yoy (%)	61.2	60.9	76.7	71.4
	mom (%)	96.6	99.2		
Oscillators ( industrial & com )		78.8	3,550	796.2	38,619
	yoy (%)	78.1	69.9	90.0	80.2
	mom (%)	109.6	107.6		
Oscillators ( consumer )		20.1	1,208	230.2	12,789
	yoy (%)	69.6	77.3	76.5	78.6
	mom (%)	97.5	107.0		
Crystal Filters		1.8	226	20.5	2,625
	yoy (%)	81.2	88.1	94.3	101.7
	mom (%)	85.9	77.6		
SAW devices		2.8	268	31.9	3,249
	yoy (%)	67.8	72.0	85.5	85.8
	mom (%)	71.9	75.8		
Optical devices		3.2	1,496	30.2	14,588
	yoy (%)	74.2	99.0	51.9	93.5
	mom (%)	121.1	132.7		
Subtotal ( I )		660.9	13,376	7,179.7	141,926
	yoy (%)	74.6	76.1	87.6	83.0
	mom (%)	103.0	107.0		
OUT-OUT ( II )		37.5	292	376.4	3,152
	yoy (%)	102.9	91.7	124.8	122.2
	mom (%)	98.4	95.4		
Total ( I )+( II )		698.3	13,668	7,556.1	145,078
	yoy (%)	75.7	76.3	89.0	83.5
	mom (%)	102.7	106.7		